Aton CL115/CLT115 Duo

User manual

swisscom

The handset at a glance

1 **Display** in idle status

2 **Battery charge status** (→ page 19)

3 **Display keys** (→ page 22)

4 **Message key** (→ page 40)
Access to calls and message lists;
Flashes: new message or new call

5 **End call key, On/Off key**
End call, cancel function, go back one menu level (press briefly), back to idle status (press and hold), activate/deactivate handset (press and hold in idle status)

6 **Hash key**
Keypad lock on/off (press and hold in idle status);
toggles between upper/lower case and digits

7 **Mute key** (→ page 32)
Mute the microphone

8 **Microphone**

9 **Recall key**
- Consultation call (flash)
- Insert a dialling pause (press and hold)

10 **Star key**
Ringtone on/off (press and hold);
with an open connection: switch between dial pulsing/tone dialling (press briefly);
Text input: Open table of special characters

11 **Connection socket for headset** (→ page 19)

12 **Key 1**
Dial answering machine (Aton CLT115 only)/ network mailbox (press and hold)

13 **Talk key**
Flashes: incoming call;
Accept a call; open redial list (press briefly);
start dialling (press and hold);
When writing an SMS: send SMS

14 **Handsfree key**
Switch between earpiece and handsfree mode

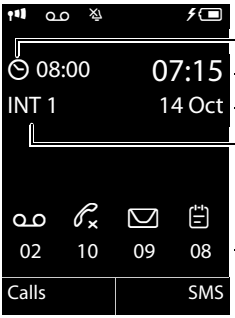
15 **Control key** (→ page 21)

16 **Signal strength** (→ page 19)
Green: Eco Mode activated (→ page 58)

17 **Answering machine icon** (Aton CLT115 only)
Answering machine switched on;
Flashes: Answering machine is recording a message or is being operated by another internal party

Display symbols

The following symbols are displayed dependent on the settings and the operating status of your telephone:



Signal strength (→ page 58)
or ECO Mode+ icon (→ page 58)
Answering machine activated (Aton CLT115 only)
Ringtone switched off (→ page 67)
Battery charging (→ page 19)
Battery charge status (→ page 19)
Alarm switched on and wake-up time (→ page 59)
Current time (→ page 19)
Current day and month (→ page 19)
Name of the handset (→ page 62)
Number of new messages:

- on the answering machine (Aton CLT115 only)/ network mailbox (→ page 39)
- in the list of missed calls (→ page 40)
- in the SMS list (→ page 45)
- in the list of missed appointments (→ page 41)

Signalling

External call (→ page 30)

Internal call (→ page 60)

Answering machine is recording (→ page 51)

Alarm clock (→ page 59)

Anniversary (→ page 39)

The base at a glance

You can use the keys on the base to register handsets to the base, search for handsets (paging) → page 60 and operate the integrated answering machine (Aton CLT115 only).

Aton CLT115 base

1 **Registration/paging key**
Press **briefly**: Search for handsets (paging) → page 60.
Press and **hold**: Register handsets and DECT devices → page 59.

2 **On/Off key**
Activating/deactivating the answering machine.

3 **Display icon**
Lights up: answering machine is activated. The number of saved messages is displayed.
00 flashes: The answering machine is recording a new message.
Flashes slowly: There are new messages. The number of **new** messages is displayed.
99 flashes quickly: The answering machine is full.

During message playback:

4 **Play/stop key**
Play back new messages from answering machine or cancel playback (press **briefly**).
Play back new and old messages (press and **hold**).

5 Skip to next message (press once) or next message but one (press twice).

6 Skip back five seconds (press **briefly** once), to skip back to the beginning of the message (press and **hold**) or skip back to the previous message (press twice).

7 Delete current message.

8 Adjust volume during message playback: [−] = quieter; [+] = louder.
While an external call is being signalled: adjust ringtone volume.

Please note:

If the answering machine is being operated from a handset or if it is recording a message (00 flashes), it cannot be operated from the base.

Aton CL115 base

Registration/paging key

– Press **briefly**: Search for handsets (paging) → page 60.

– Press and **hold**: Register handsets and DECT devices → page 59.

Contents

The handset at a glance **1**

Display symbols **2**

The base at a glance **3**

Safety precautions **7**

Environmental benefits of the Aton CL115/CLT115 ..... **8**

Aton CL115/CLT115 – more than just a telephone **9**

First steps **10**
Checking the pack contents 10
Setting up the base and charging cradle (if included) 11
Connecting the base 11
Connecting the charging cradle (if included) 12
Setting up the handset for use 13
Changing the display language 16
Setting the date and time 17
Connecting the headset 19
What would you like to do next? 20

Using the phone **21**
Control key 21
Display keys 22
Keys on the keypad 22
Correcting incorrect entries 22
Menu guidance 22
Activating/deactivating the handset 24
Activating/deactivating the keypad lock 24
Illustration of operating steps in the user guide 25

Menu overview **27**

Making calls **30**
Making an external call 30
One Touch Call 30
Ending a call 30
Accepting a call 30
Calling Line Identification 31
Notes on calling line display (CLIP) 31
Handsfree mode 32
Switching to mute 32

Making calls using network services **33**
Calling Line Identification 33
Ringback 33
Call waiting during an external call 33
Call divert (CD) 34

Consultation call, call swap, conference ... 34
Further functions ... 35

Using the directory and lists ... 36
Directory ... 36
Redial list ... 39
Incoming SMS message list ... 39
Answering machine list (Aton CLT115 only) ... 39
Call lists ... 39
Message key function ... 40
List of missed appointments ... 41

Making cost-effective calls ... 42

SMS (text messages) ... 43
Writing/sending an SMS ... 43
Receiving an SMS ... 45
SMS with vCard ... 47
Notification by SMS ... 47
SMS mailboxes ... 47
Setting SMS centres ... 48
SMS on a PABX ... 49
Activating/deactivating first ringtone muting ... 49
Activating/deactivating SMS function ... 49
SMS troubleshooting ... 50

Operating the answering machine of the Aton CLT115 base ... 51
Operation via the handset ... 51
Activating/deactivating call screening ... 54
Setting the recording parameters ... 54
Resetting fast access for the answering machine using key 1 ... 55
Operating when on the move (remote operation) ... 55

Using the network mailbox (Combox) ... 57
Configuring fast access for the network mailbox ... 57
Viewing the network mailbox message ... 57

ECO DECT ... 58

Setting the alarm clock ... 59

Using several handsets ... 59
Registering handsets ... 59
De-registering handsets ... 60
Locating a handset ("Paging") ... 60
Changing the base ... 60
Making internal calls ... 60
Listening in to an external call ... 62
Changing the name of a handset ... 62
Changing a handset's internal number ... 62

Using a handset as a room monitor (Babyphone) ... 63

Handset settings 64
Quick access to numbers and functions 64
Changing the display language 65
Setting the display 65
Activating/deactivating auto answer 66
Changing the speaker/earpiece volume 66
Changing ringtones 67
Activating/deactivating advisory tones 68
Setting your own area code 68
Restoring the handset default settings 69

Base settings 69
Changing the base ringtones (Aton CLT115 only) 69
Activating/deactivating music on hold 69
Repeater support 69
Protecting against unauthorised access 70
Restoring the base to the factory settings 70

Connecting the base to the PABX 71
Dialling modes and recall 71
Saving an access code (outside line code) 71
Setting pauses 72
Temporarily switching to tone dialling (DTMF) 72

Warranty/Maintenance/Repair/ Approval 73
Warranty 73
Repair/Maintenance 73
Faults and self-help with troubleshooting 74
Approval 75

Appendix 75
Care 75
Contact with liquid 75
Specifications 75
Writing and editing text 77

Accessories 78

Mounting the base on the wall 80

Mounting the charging cradle on the wall 80

Index 81

Safety precautions

Warning

Read the safety precautions and the user guide before use.

Explain their content and the potential hazards associated with using the telephone to your children.

Only use the mains adapter supplied, as indicated on the underside of the base.

Only use the **recommended, rechargeable batteries** (→ page 75) as this could otherwise result in significant health risks and personal injury.

Using your telephone may affect nearby medical equipment. Be aware of the technical conditions in your particular environment e.g., doctor's surgery.
If you use a medical device (e.g. a pacemaker), please contact the device manufacturer. They will be able to advise you regarding the susceptibility of the device to external sources of high-frequency energy. Please refer to the “Appendix” chapter for the specifications of this Aton product.

Do not hold the rear of the handset to your ear when it is ringing or when handsfree mode is activated. Otherwise you risk serious and permanent damage to your hearing.

Your telephone is compatible with the majority of digital hearing aids on the market. However, perfect function with all hearing aids cannot be guaranteed.

The handset may cause an unpleasant humming or whistling noise in hearing aids or cause them to overload. If you require assistance, please contact the hearing aid supplier.

Do not install the base or charging cradle in bathrooms or shower rooms. The base and charging cradle are not splashproof (→ page 75).

Do not use your phone in environments with a potential explosion hazard (e.g. paint shops).

If you give your telephone to someone else, make sure you also give them the user guide.

Please remove faulty bases from use or have them repaired by our Service department, as they could interfere with other wireless services.

Information about disposal

Batteries should not be disposed of in general household waste. Observe the local waste disposal regulations, details of which can be obtained from your local authority or the dealer you purchased the product from.

At the end of its service life, this product must not be disposed of with normal household waste, but must be handed in at the place of purchase or at a collection point for recycling electrical and electronic devices in accordance with the ordinance governing the return, acceptance and disposal of electrical and electronic equipment (VREG).

The materials can be recycled according to their identification. By reusing and recycling materials along with other methods of recycling used equipment, you can make an important contribution to protecting the environment.

Please note

- Not all of the functions described in this user guide are available in all countries.
- The device cannot be used in the event of a power failure. It is also **not** possible to transmit **emergency calls**.

Environmental benefits of the Aton CL115/CLT115

The Aton CL115/CLT115 has a low level of energy consumption and reduces radiation.

Reduced power consumption

Your telephone has a power-saving adapter plug and uses 60% less power than standard devices. Power consumption in standby mode is approx. 1.3 watt.

Minimal radiation

The Aton CL115/CLT115 with its preset **Eco Mode plus** switches off all radiation when in idle status. During a call, the handset reduces the transmission power according to the distance from the base station.

In addition, you also have the option of further reducing the transmission power of your Aton CL115/CLT115 during a call by reducing the range.

Detailed information ➜ page 58.

Aton CL115/CLT115 – more than just a telephone

Your telephone sets new standards for the way you communicate at home.

The large TFT display, user-friendly keypad and clearly laid out menu are very simple to use.

It can do a whole lot more:

- Store anniversaries such as birthdays in your phone and it will remind you of them in advance.
- Allocate important people to one of six VIP groups so you can identify important calls from the ringtone and the colour of the allocated VIP group.
- If you only want to accept calls when you can see the number, you can set your phone to only ring when the phone number is transferred.
- You can assign important numbers to the number keys on your handset. The number is then dialled by simply pressing the key.
- Set the display to show in large print to increase readability during certain important situations (e.g. in the directory and in lists).
- Set the menu display to suit your individual requirements so that only the most important functions (**standard mode**) or all functions are displayed (**expert mode**). Menu options that are only available in expert mode are marked with the icon.

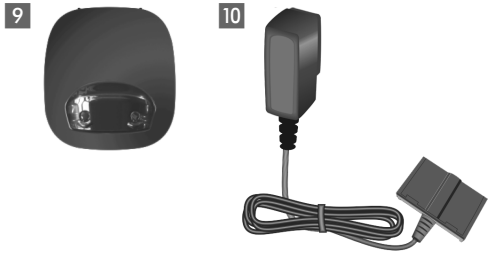
Have fun using your new phone!

First steps

Checking the pack contents

1 one Aton CL115/CLT115 base
2 one mains adapter
3 one handset
4 one phone cord
5 two batteries
6 one battery cover
7 one belt clip
8 one user guide

If you have purchased a **model with multiple handsets** the package should contain two batteries, a battery cover, a belt clip and a charging cradle 9 with mains adapter 10 for each additional handset.



Setting up the base and charging cradle (if included)

The base and charging cradle are designed for use in enclosed dry rooms with a temperature range of +5°C to +45°C.

- Install the base on a level, non-slip surface in a central location in your house or flat or mount the base or charging cradle on the wall ➜ page 80.

Please note

Pay attention to the range of the base.
This is up to 250 m in unobstructed outdoor areas and up to 40 m inside buildings. The range is reduced when Eco Mode (➜ page 58) is activated.

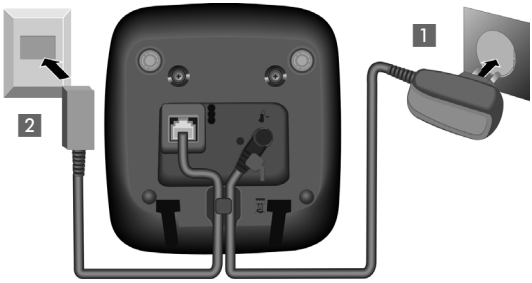
The phone's feet do not usually leave any marks on surfaces. However, due to the multitude of different varnishes and polishes used on today's furnishings, the occurrence of marks on the surfaces cannot be completely ruled out.

Please note:

- Never expose the telephone to the influence of heat sources, direct sunlight or other electrical devices.
- Protect your telephone from moisture, dust, corrosive liquids and vapours.

Connecting the base

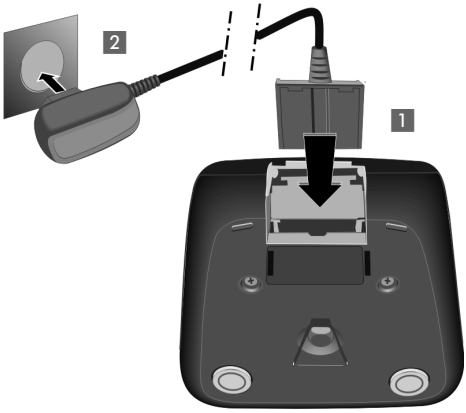
- **First** connect the telephone jack 2 and insert the cables into the cable ducts.
- **Then** connect the mains adapter 1.



Please note:

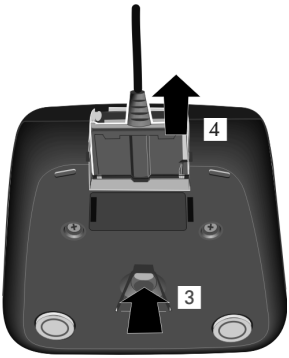
- The mains adapter must **always be connected**, as the phone will not operate without a mains connection.
- Only use the mains adapter and phone cord **supplied**. Pin connections on telephone cables can vary (pin connections ➜ page 76).

Connecting the charging cradle (if included)



- Connect the flat plug from the mains adapter 1.
- Plug the mains adapter into the plug socket 2.

If you need to disconnect the plug from the charging cradle, press the release button 3 and disconnect the plug 4.



Setting up the handset for use

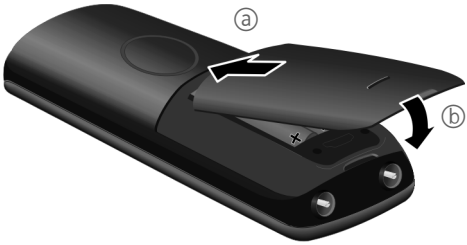
The display is protected by a plastic film.
Please remove the protective film!

Inserting the batteries and closing the battery cover

Warning

Only use the rechargeable batteries (→ page 75), i.e. never use conventional (non-rechargeable) batteries, as this could result in significant health risks and personal injury. For example, the outer casing of the batteries could be damaged or the batteries could explode. The phone could also malfunction or be damaged as a result of using batteries that are not of the recommended type.

- Insert the batteries the right way round.
  The polarity is indicated in/on the battery compartment.



- First insert the battery cover at the top ⓐ.
- Then press the cover ⓑ until it clicks into place.

If you need to open the battery cover, for instance to replace the batteries, place your fingertip in the cavity on the casing and pull the battery cover upwards.

Attaching the belt clip

The handset has notches on each side to attach the belt clip.

- **To attach** – press the belt clip onto the back of the handset so that the protrusions on the belt clip engage with the notches.
- **To remove** – using your right thumb apply pressure to the centre of the belt clip, push the fingernail of your left index finger between the clip and the casing and lift the clip upwards.

Initial charging and discharging of the batteries

The correct charge status can only be displayed if the batteries are first fully charged **and** discharged.

- Charge the handset in the base for **10 hours**.

Please note

The handset must only be placed in the designated Aton CL115/CLT115 base or charging cradle.

- After charging, remove the handset from the base and only replace it when the batteries are **fully discharged**.

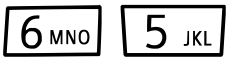
Please note

- Each handset is registered with the base at the factory. You do not need to register the handset again. If you wish to use your handset with a different base or use further handsets with your base, you have to register the handset manually → page 59.
- After the first battery charge **and** discharge, you may place your handset in the base after every call.
- Always repeat the charging and discharging procedure if you remove the batteries from the handset and reinsert them.
- The batteries may warm up during charging. This is not dangerous.
- After a while, the charge capacity of the batteries will decrease for technical reasons.

Changing the display language

Change the display language, if you do not understand the language currently set.

▸ Press right on the control key.



▸ Press the keys 6 MNO and 5 JKL **slowly** one after the other.

The display for setting languages appears. The current language (e.g. English) is selected.

▸ Press down on the control key ...

... until the language you wish to use is marked, e.g. French.

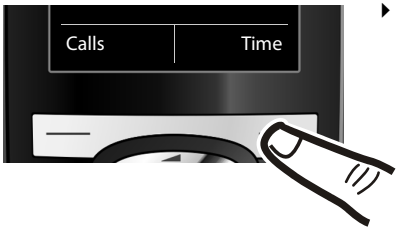
▸ Press the **right** key directly below the display to select this language.

The selection is marked with ◉.

▸ Press and **hold** the end call key to return to idle status.

Setting the date and time

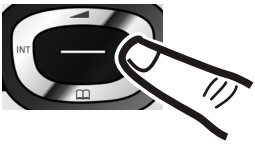
Set the date and time so that the correct date and time can be assigned to incoming calls, and so that the alarm can be used.



- Press the key below **Time** on the screen display to open the input field.
  (If you have already set the time and date, open the input field via the menu → page 29.)

The **Date/Time** submenu is shown on the display.

- The active input position flashes. Enter day, month and year as an 8-digit number via the keypad, e.g. 1 4 GHI 1 0 + 2 ABC 0 + 1 1 for 14/10/2011.



Press the **right** or **left** control key to change the input position and correct an entry.

- Press **down** on the control key to switch to the time input field.

- Enter the hours and minutes as four digit numbers via the keypad, e.g. 0 + 7 PQRS 1 5 JKL for 07:15 am. Change the input position with the control key if necessary.

- Press the key below **Save** on the display screen to confirm your entry.

The display shows **Saved**. You will hear a confirmation tone and the handset will automatically return to idle status.

Display in idle status

Once the phone is registered and the time set, the idle display is shown as in this example. If the answering machine is activated, the answering machine icon will be displayed in the header.

Displays

- Reception signal between the base and handset:
  - good to poor:
  - no reception:

  Green: Eco Mode activated (→ page 58)
- Battery charge status:
  - white: charged over 66%
  - white: charged between 34% and 66%
  - white: charged between 11% and 33%
  - red: charged below 11%
  - flashes red: battery almost empty (less than 10-minutes talktime)
  - white: battery charging

Please note

Have you chosen a color scheme with white background, the white symbols are displayed in black.

- INT 1

  Internal name of the handset (→ page 62)

If **Eco Mode+** (→ page 58) is activated, the icon is displayed in the top left.

Your answering machine is set with a pre-recorded announcement.

Your phone is now ready for use!

Connecting the headset

You can connect a headset with a 2.5 mm jack connector.

Recommended headset: SAP No. 117959.
Available from Swisscom.

What would you like to do next?

Now you have successfully started your telephone, you will probably want to adapt it to your personal requirements. Use the following guide to quickly locate the most important subjects.

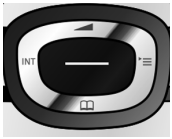
If you are unfamiliar with menu-driven devices such as other Aton telephones you should first read the section entitled "Using the phone" → page 21.

Information on ...	... is located here.
Setting the ringtone and volume	page 67
Setting the earpiece volume	page 66
Recording a personal announcement for the answering machine	page 51
Setting Eco Mode / Eco Mode+	page 58
Preparing the telephone for SMS reception	page 43
Operating the telephone on a PABX	page 71
Registering existing Aton handsets to a base	page 59
Transferring directory entries from existing handsets to new handset(s)	page 38

If you have any questions about using your phone, please read the tips on troubleshooting (→ page 74) or contact our Customer Care team (→ page 73).

Using the phone

Control key



Below, the side of the control key that you must press in the respective operating situation is marked in black (top, bottom, right, left, centre), e.g. ▷ for "press right on the control key" or ● for "press the centre of the control key".

The control key has a number of different functions:

When the handset is in idle status

▽ Open the directory.

▷ Open the main menu.

◁ Open the list of handsets.

△ Call up the menu to set the call volume (→ page 66) of the handset.

In the main menu

△, ▽, ▷ or ◁
Navigate to the required function.

In submenus and lists

△ / ▽ Scroll up/down line by line.

In input fields

Use the control key to move the cursor up △, down ▽, right ▷ or left ◁.
Press and **hold** ▷ or ◁ to move the cursor **word by word**.

During an external call

▽ Open the directory.

◁ Initiate an internal consultation call.

△ Adjust the loudspeaker volume for earpiece and handsfree mode.

Functions when pressing the middle of the control key

Depending on the operating situation, the key has different functions.

- **In idle status** the key opens the main menu.
- **In submenus, selection and input fields** the key takes on the function of the display keys OK, Yes, Save, Select or Change.

Please note

In these instructions, opening the main menu is represented by pressing right on the control key and functions are confirmed by pressing the corresponding display key. However, if you prefer, you can use the control key as described above.

Display keys

The functions of the display keys change depending on the particular operating situation. Example:

Some important display keys:

Options	Open a context-dependent menu.
OK	Confirm selection.
< C	Delete key: delete one character/word at a time from right to left.
Back	Go back one menu level or cancel operation.
Save	Store entry.
→→	Open the redial list.
→ ⌂	Forward a call to the answering machine.

Keys on the keypad

/ 0 + / * etc.
Press the matching key on the handset.

Enter digits or letters.

Correcting incorrect entries

You can correct incorrect characters in the input fields by navigating to the incorrect entry using the control key. You can then:

- Delete the **character** by briefly pressing < C or press and **hold** to delete the **word** to the left of the cursor.
- Insert characters next to the cursor.
- Overwrite the highlighted (flashing) character, e.g. when entering time and date.

Menu guidance

Your telephone's functions are accessed using a menu that has a number of levels.

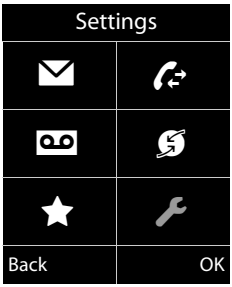
The menu display can be extended (**Expert mode** E) or reduced (**Standard mode**). Expert mode is activated by default.

Settings or functions that are only available in expert mode are marked in these instructions with the E icon.

Switching between standard/expert mode and the menu overview → page 27.

Main menu (first menu level)

- When the handset is in idle status press the **right** control key to open the main menu.



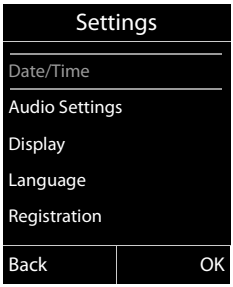
The main menu functions are shown in the display with icons. The icon for the selected function is marked in orange and the name of the associated function appears in the display's header.

To access a function, i.e. to open the corresponding submenu (next menu level):

- Use the control key to select the required function and press the display key OK.

Briefly press the display key Back or the end call key to revert back to idle status.

Submenus



The functions in the submenus are displayed as lists (example on the right).

To access a function:

- Scroll to the function with the control key and press OK.

Briefly press the display key Back or the end call key to return to the previous menu level/cancel the operation.

Reverting to idle status

You can revert to idle status from anywhere in the menu as follows:

- Press and **hold** the end call key.

Or:

- Do not press any key: after 2 minutes the display will **automatically** revert to idle status.

Settings that have not been saved by selecting the display key OK, Yes, Save or Change will be lost

An example of the display in idle status is shown on page 19.

Activating/deactivating the handset

With the phone in idle status, press and **hold** the end call key (confirmation tone) to switch off the handset.
Press and **hold** the end call key again to switch the handset on.

Activating/deactivating the keypad lock

The keypad lock prevents any inadvertent use of the phone.

Press and **hold** the hash key in idle status to activate or deactivate the keypad lock. You will hear the confirmation tone.

If the keypad lock is activated a warning will be shown when you press a key.

The keypad lock deactivates automatically when you receive a call. It is reactivated when the call is ended.

Please note

When the keypad lock is active, you cannot call emergency numbers.

Illustration of operating steps in the user guide

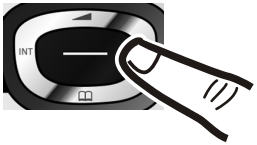
The operating steps are shown in abbreviated form.

Example:

The illustration:

→ → **Eco Mode** → **Eco Mode+** (= on)

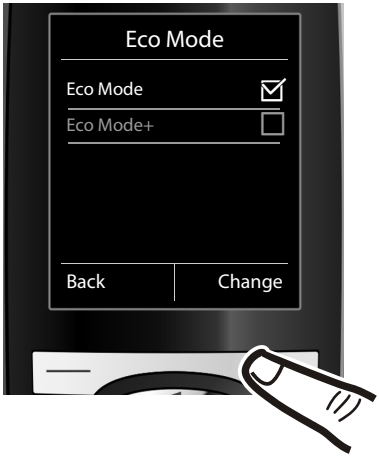
means:



- Press **right** on the control key to open the main menu.

- Use the right, left, down and up control key to navigate to the **Settings** submenu.
- Press the display key OK to confirm your selection.

- Press down on the control key until the **Eco Mode** menu appears on the display.
- Press the display key OK to confirm your selection.



- Press down on the control key until the **Eco Mode+** menu appears on the display.
- Press the display key Change to activate/deactivate the function.

Changes are effective immediately and do not have to be confirmed.

- Press the key below Back on the display to jump back to the previous menu level.

  or

  Press and **hold** the end call key to return to idle status.

Menu overview

Setting standard or expert mode

The menu display can be extended (**Expert mode** Ⓔ) or reduced (**Standard mode**). Menu options that are only available in expert mode are marked with the Ⓔ icon.

The settings are carried out as follows:

Select ▭ → 🔧 → **Menu View** → **Simplified** (standard mode) or **Complete** (expert mode) → Select (the active mode is marked with ◉).

Open the main menu: When the telephone is in idle status press ▭.

✉ SMS

You have activated an SMS mailbox (general or private) without a PIN

New SMS	→ page 43
Incoming	→ page 46
Draft	→ page 44

You have activated an SMS mailbox with a PIN or 2-3 mailboxes

Mailbox	New SMS	→ page 43
	Incoming	→ page 46
	Draft	→ page 44
Mailbox 1 Mailbox 2 Mailbox 3	New SMS	→ page 43
	Incoming	→ page 46
	Draft	→ page 44
Ⓔ Settings	Service Centres	→ page 49
	SMS Mailboxes	→ page 47
	Notification	→ page 47
	Status Report	→ page 44

Call Lists

All Calls	→ page 39
Outgoing Calls	→ page 39
Accepted Calls	→ page 39
Missed Calls	→ page 39

Voice Mail

Play Messages	Network Mailbox	→ page 57
	Answ. Machine *	→ page 51
Activation *	→ page 51	
Announcements *	Rec. Announcement *	→ page 51
	Play Announcement *	→ page 51
	Del. Announcement *	→ page 51
	(E) Rec. Advisory Msg. *	→ page 51
	(E) Play Advisory Msg. *	→ page 52
	(E) Del. Advisory Msg. *	→ page 52
(E) Recordings *	→ page 54	
(E) Call Screening *	→ page 54	
(E) Network Mailbox	→ page 57	
(E) Set Key 1 *	Network Mailbox	→ page 57
	Answ. Machine	→ page 57

* Only base with answering machine

Select Services

Withhold Number	→ page 33	
All Calls	Call Divert	→ page 34
	Call Waiting	→ page 33
	Call Protection	→ page 35
Ringback Off	→ page 33	

Additional Features

Alarm Clock	→ page 59
Room Monitor	→ page 63
One Touch Call	→ page 30

Settings

Date/Time	→ page 17	
Audio Settings	Handset Volume	→ page 66
	Advisory Tones	→ page 68
	Ringtones(Handset)	→ page 67
	Ringtones (Base)	→ page 69
	Music on hold	→ page 69
Display	Screensaver	→ page 65
	Large Font	→ page 66
	Colour Schemes	→ page 66
	Backlight	→ page 66
Language	→ page 65	
Registration	Register Handset	→ page 59
	De-reg. Handset	→ page 60
	Select Base	→ page 60
Telephony	Auto Answer	→ page 66
	Area Codes	→ page 68
	Listening In	→ page 62
	Access Code	→ page 71
	Dialling Mode	→ page 71
	Recall	→ page 71
System	Handset Reset	→ page 69
	Base Reset	→ page 70
	Repeater Mode	→ page 69
	System PIN	→ page 70
Menu View	Simplified	→ page 27
	Complete	→ page 27
Eco Mode	Eco Mode	→ page 58
	Eco Mode+	→ page 58

Making calls

If the backlight is deactivated (→ page 66) it is switched on by pressing any key. **Digit keys** appear on the display for pre-dialling; **all other keys** do not have any further functions.

Making an external call

External calls are calls using the public telephone network.

Enter the number and press the talk key.

Or:

Press and **hold** the talk key and then enter the number.

You can cancel the dialling operation with the end call key.

You are shown the duration of the call while the call is in progress.

Please note

Dialling with the directory (→ page 36), calls list (→ page 39) and redial list (→ page 39) saves you from repeatedly keying in phone numbers.

One Touch Call

You can set up your phone that by pressing **any** key a previously stored number is dialled. This allows for example children, who can not enter a number, to call a certain number.

→ ★ → **One Touch Call**

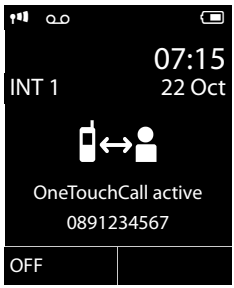
- Change multiple line input:

Activation:
Select **On** to activate.

Call to:
Enter or change number.

- Press Save to save the settings.

When the function is activated, the idle display looks as shown below:



By pressing any key the saved number is dialled. Press the end call key, to cancel the dialling operation or to end the call.

Deactivating the One Touch Call

- **In idle status**, press the display key OFF.
- Press and **hold** the hash key, to deactivate the One Touch Call.

Ending a call

Press the end call key.

Accepting a call

The handset indicates an incoming call in three ways: by ringing, by a display on the screen and by the flashing talk key.

You can accept the call by:

- Pressing the talk key.
- Pressing the speaker key.
- Aton CL115: Press the display key Accept.
- Aton CLT115: Press the display key → to divert the call to the answering machine (→ page 54).

If the handset is in the base/charging cradle and the **Auto Answer** function is activated (→ page 66), the handset automatically answers the call when you remove it from the charging cradle.

To deactivate the ringtone, press the Silence display key. You can accept the call as long as it is displayed on the screen.

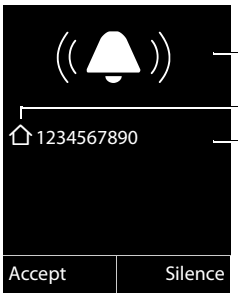
Calling Line Identification

When you receive a call, the caller's number is displayed on the screen if the following conditions are met:

- Your network provider supports CLIP, CLI.
  - CLI (Calling Line Identification): the caller's number is transmitted.
  - CLIP (Calling Line Identification Presentation): the caller's number is displayed.
- You have requested CLIP from your network provider. *

Call display with CLIP/CLI

If the caller's number is saved in your directory, the number is replaced by the corresponding directory entry (Symbol ⌂ / 🏭 / 🖻 and name/number).



or

1 Ringtone icon (background colour changes if VIP group is assigned ➔ page 36)
2 Symbol ⌂ / 🏭 / 🖻 from directory
3 Number or name of caller

The following is displayed in place of the number:

- **External**, if no number is transmitted.
- **Withheld**, if the caller has withheld Calling Line Identification (➔ page 33).

Notes on calling line display (CLIP)

By default, the number of the caller is shown in the display of your telephone. You do not have to make any other settings on your telephone.

However, if the caller's number is not displayed, this can be due to the following:

- CLIP is not supported or
- You have not ordered CLIP from your network provider or
- Your telephone is connected via a PABX or a router with an integrated PABX (gateway) that does not transmit all information.

* In the Swisscom ISDN network, CLIP is transmitted automatically, CNIP does not work.

Is your telephone connected via a PABX/gateway?

You can establish this by checking for an additional device connected between your telephone and house connection, e.g., a PABX, gateway etc. In most cases, simply resetting this device will remedy the situation:

- Briefly disconnect the mains plug of your PABX. Re-insert the plug and wait for the device to restart.

If the caller number is still not displayed:

- Check the CLIP settings of your PABX and activate this function if necessary. In the user guide for the device, search for the term "CLIP" (or an alternative term such as "calling line identification", "phone number transmission", "caller ID", ...). If necessary, contact the device manufacturer.

If this does not resolve the problem, it is possible that your network provider does not the CLIP service for this number.

Have you ordered the calling line display service from your network provider?

- Check whether your provider supports calling line display (CLIP) and that the function has been activated for you. If necessary, contact your provider.

Handsfree mode

In handsfree mode, instead of holding the handset to your ear you can put it down, for example on the table in front of you. This allows others to participate in the call.

Activating/deactivating handsfree mode

Activating while dialling

Enter the number and press the speaker key.

- You should inform your caller before you use the speaker function so that they know someone else is listening.

Switching between earpiece and handsfree mode

Press the speaker key.

During a call and when listening to the answering machine (Aton CLT115 only), activate or deactivate handsfree mode.

If you wish to place the handset in the base/charging cradle during a call:

- Press and hold the speaker key while placing the handset in the base.

For instructions on how to adjust the loudspeaker volume, → page 66.

Switching to mute

You can deactivate the microphone in your handset during an external call.

Press key to mute the handset. The display shows **Microphone is off**.
Press the key again to reactivate the microphone.

Please note

If the telephone is muted, all keys except the mute key and the end-call key will not work.

Making calls using network services

Network services are functions that your network provider makes available to you. You have to request these services from your network provider.

- **It is not possible to reprogram the network services.**
- **If you require assistance, please contact your network provider.**

Calling Line Identification

Withhold Calling Line Identification once (CLIR):

If you make a call, your number is shown in the display of the call recipient if that person has activated CLIP (→ page 31).

If in certain instances you do not wish to have your number displayed, you can withhold your number for the next call (CLIR).

→ → **Withhold Number**

Enter phone number.

Press the talk key.

or

Dial Press the display key.

Ringback

Initiating ringback

If the number you have called is engaged, you can initiate ringback. As soon as the line of the person you called is free, your handset will ring.

You hear the busy tone.

Options → **Ringback**

Press the end call key.

Cancelling ringback

You can cancel a ringback that has already started.

→ → **Ringback Off**

Call waiting during an external call

If the function is activated during an **external** call you will hear a call waiting tone to signal that another external caller is trying to get through. If you have CLIP (→ page 31) the number of the waiting caller or the corresponding directory entry is shown in the display.

Activating/deactivating call waiting

→ → **All Calls** → **Call Waiting**

Status Activate/deactivate.

Send Press the display key.

Accepting a waiting call

You are making an external call and hear the call waiting tone.

You have the following options:

Options → **Accept Waiting call**

or

(only if CLIP is activated → page 31)

Accept Press the display key.

Once you have accepted the waiting call you can switch between the two callers ("call swap" → page 34) or speak to both at the same time ("conference" → page 34).

Rejecting a waiting call

You can hear the call waiting tone but do not want to speak to the caller.

Options → **Reject Waiting call**

The caller hears the busy tone.

Call divert (CD)

When diverting a call, the call is forwarded to another connection.

The following options are available:

- **All Calls**: Calls are diverted immediately. No more calls are signalled on your phone.
- **No Answer**: Calls are diverted if no one accepts the call within several rings.
- **When Busy**: Calls are diverted when your line is busy. Call is diverted without a call waiting tone.

→ → **All Calls** → **Call Divert**

▸ Change multiple line input:

When:
Select **All Calls** / **When Busy** / **No Answer**.

Phone Number:
Enter the number to which the call is to be diverted.

Status:
Activate/deactivate call divert.

Send — Press the display key.

— After the announcement, press the end call key.

Consultation call, call swap, conference

These functions enable you to

- Call a second external caller (consultation call call)
- Switch between two calls (call swap)
- Talk to two callers at the same time (conference)

Consultation call

You can call a second external caller. The first call is placed on hold.

During an external call:

Ext. Call — Press the display key.
The previous call is placed on hold. The other participant hears an announcement.

— Enter the second participant's telephone number.

The phone number is dialled. You are connected to the second participant.

If the caller does not answer, select the display key End to return to the first participant.

Please note

You can also select the second participant's phone number from the directory (→ page 37) or the calls list (→ page 39).

Ending a consultation call

Options → **End Active Call**

You are reconnected to the first caller.

You can also end the consultation call by selecting the end call key. The connection is briefly interrupted and you will be called back. Once you have pressed the talk key you are reconnected to the first caller.

Call swapping

You can speak to both callers one at a time (call swap).

Precondition: You are conducting an external call and have called a second participant (consultation call) or have accepted a waiting call.

▸ Use to swap between the participants.

The caller you are currently speaking to is marked with the icon.

End the current call

Options → **End Active Call**

You are re-connected to the waiting caller.

Conference

You can speak to both participants simultaneously.

Precondition: You are conducting an external call and have called a second participant (consultation call) or have accepted a waiting call.

Conf. — Press the display key.

You and the two other callers (both marked by the icon) can hear and speak to each other simultaneously.

Ending a conference call

Press the end call key to end the call with both participants.

Or:

EndConf Press the display key.

You return to the "call swap" status. You are reconnected to the caller with whom you started the conference call.

You can continue your conversation with the other callers.

Each of the callers can end their participation in the conference call by selecting the end call key and replacing the handset.

Further functions

Call protection

Incoming calls are not signalled. The caller receives a notification that the called party should not be disturbed.

→ → **All Calls** → **Call Protection**

Status: Activate/deactivate.

Send Press the display key.

Using the directory and lists

The options are:

- Directory
- Redial list
- Incoming SMS message list
- Call lists
- List of missed appointments
- Answering machine list (Aton CLT115 only)

You can create a personalised directory for your own individual handset. You can also send lists/entries to other handsets (→ page 38).

Directory

You can save up to 150 entries in the directory.

Please note

For quick access to a number from the directory (shortcut), you can assign the number to a key (→ page 64).

Directory

In the **directory**, you can save

- Up to three numbers and associated first names and surnames
- E-mail address
- Anniversaries with reminder
- VIP ringtones with VIP symbol.

You open the directory in idle status using the 📖 key.

Length of the entries

3 numbers:
each max. 32 digits
First name and surname:
each max. 16 characters
E-mail address:
max. 64 characters

Saving a number in the directory

📖 → **<New Entry>**

▸ Change multiple line input:

First Name: / **Surname:**
Enter first names and/or surnames.
If a name is not entered in any of the fields, the telephone number is saved and displayed as the surname.
(For instructions on how to enter text and special characters, please see → page 77.)

Phone (Home): / **Phone (Office):** / **Phone (Mobile):**
Enter a number in at least one of the fields.
When scrolling through the directory, the entries are highlighted by a prefixed symbol: 🏠 / 🏢 / 📱.

E-mail:
Enter the e-mail address.

Anniversary:
Select **On** or **Off**.

When set to **On:**
Enter **Annivers. (Date)** and **Anniversary (time)** and select reminder type: **Anniversary (tone)** → page 38.

VIP Group:
Mark directory entry as **VIP** (Very Important Person).
Each entry can be allocated to one of 6 VIP groups, which are defined by the colour of the VIP symbol, the name of the VIP group and the corresponding ringtone.

VIP calls are recognised by the ringtone. The background colour of the ringtone animation changes to the colour of the VIP group.

Precondition: Calling Line Identification (→ page 31).

Save — Press the display key.

Order of directory entries

Directory entries are generally sorted alphabetically by surname. Spaces and digits take first priority. If only the first name was entered in the directory, this is incorporated into the sort order instead of the surname.

The sort order is as follows:

1. Space
2. Digits (0–9)
3. Letters (alphabetical)
4. Other characters

To get round the alphabetical order of the entries, insert a space or a digit in front of the first letter of the surname. These entries will then move to the beginning of the directory.

Selecting a directory entry

◯ Open the directory.

You have the following options:

- Use ◯ to scroll through the entries until the required name is selected.
- Enter the first letters of the name; if necessary scroll to the entry with the ◯ key.
  The directory searches for the surname. If a surname has not been entered, the directory searches for the first name.

Dialling with the directory

◯ → ◯ (Select entry).

✆ Press the talk key.
(If several numbers have been entered, select the required number and press talk key ✆ again).
The number is dialled.

Managing directory entries

Viewing entries

◯ → ◯ (Select entry).

View Press the display key. The entry is displayed.

Options Press the display key.

The following functions can be selected with ◯:

Display Number
To edit or add to a saved number, or to save it as a new entry, press →📖 after the number is displayed.

Delete Entry
Delete selected entry.

Copy Entry
to Internal: Send a single entry to a handset (→ page 38).

vCard via SMS: Send a single entry in vCard format via SMS.

Editing entries

◯ → ◯ (Select entry).

View Edit Press the display keys one after the other.

- Carry out changes and save.

Using other functions

◯ → ◯ (Select entry) → Options (Open menu)

The following functions can be selected with ◯:

Display Number
Edit or add to a saved number and then dial with ✆ **or** save as a new entry; to do this, press →📖 after the number appears on the display.

Edit Entry
Edit selected entry.

Delete Entry
Delete selected entry.

Copy Entry
to Internal: Send a single entry to a handset (→ page 38).

vCard via SMS: Send a single entry in vCard format via SMS.

VIP Groups
Change the name and ringtone of VIP groups; to do this:
Select the VIP group → Edit → Change entry → Save.

Delete All
Delete **all** entries in the directory.

Copy All
to Internal: Send the complete list to a handset (→ page 38).

Available Memory
Display the number of entries that are still available in the directory (→ page 36).

Using shortcut keys

- Press and **hold** the required shortcut key (→ page 64).

Sending the directory to another handset

Preconditions:

- The sending and receiving handsets must both be registered to the same base.
- The other handset and the base can send and receive directory entries.

(Select entry) → (Select entry) → Options (Open menu) → **Copy Entry** / **Copy All** → **to Internal**

Select the internal number of the receiving handset and press OK.

You can transfer several individual entries one after the other by responding to the **Entry copied - Copy next entry?** prompt with Yes.

A successful transfer is confirmed by a message and confirmati7n tone.

Please note:

- Entries with identical numbers are not overwritten on the receiving handset.
- The transfer is cancelled if the phone rings or if the memory of the receiving handset is full.
- Pictures and sounds allocated to entries are not transferred.

Copying the displayed number to the directory

You can copy numbers displayed in a list, e.g. the calls list or the redial list, or in an SMS to the directory.

A number is displayed:

Options → **Copy to Directory**

- Complete the entry → page 36.

Aton CLT115: Message playback is interrupted during the number transfer from the answering machine list.

Copying a number or e-mail address from the directory

In some operating situations, you can open the directory to copy a number or e-mail address, for example. Your handset need not be in idle status.

- Depending on the operating situation, open the directory with or →📖.

Select entry (→ page 37).

Saving an anniversary in the directory

For each number in the directory, you can save an anniversary and specify a time at which a reminder call should be made on the anniversary (default setting: **Anniversary: Off**).

(Select entry)

View Edit — Press the display keys one after the other.

Scroll to the **Anniversary:** line.

Select **On**.

- Change multiple line input:

Annivers. (Date)
Enter day/month/year in 8-digit format.

Anniversary (time)
Enter the hour/minute for the reminder call in 4-digit format.

Anniversary (tone)
Select the type of signal for the reminder.

Save — Press the display key.

Please note

A time must be specified for reminder calls. If you select a visual signal, a time is not required and is automatically set to 00.00.

Deactivating anniversaries

◯ → ◯ (Select entry)

View Edit Press the display keys one after the other.

◯ Scroll to the **Anniversary:** line.

◯ Select **Off**.

Save Press the display key.

Reminder call on an anniversary

In idle status, a reminder call is shown in the handset display and indicated by the selected ringtone.

You can:

SMS Write an SMS.

Off Press the display key to acknowledge and end the reminder call.

When you are on the phone a reminder call is indicated on the handset with a **single** advisory tone.

Anniversaries that are indicated during a call and that are elapsed are entered in the **Missed Alarms** list (→ page 41).

Redial list

The redial list contains the twenty numbers last dialled with the handset (max. 32 digits). If one of the numbers is in the directory, the corresponding name will be displayed.

Manual redial

◯ Press the key **briefly**.

◯ Select entry.

◯ Press the talk key again. The number is dialled.

When a name is displayed, you can display the corresponding phone number by pressing the display key View.

Managing entries in the redial list

◯ Press the key **briefly**.

◯ Select entry.

Options Open menu.

The following functions can be selected with ◯:

Copy to Directory
Copy an entry to the directory (page 36).

Display Number (as in the directory, page 37)

Delete Entry (as in the directory, page 37)

Delete All (as in the directory, page 37)

Incoming SMS message list

All received SMS messages are saved in the incoming message list → page 45.

Answering machine list (Aton CLT115 only)

You can use the **answering machine list** to listen to the messages that are on the answering machine.

Call lists

Precondition: Calling Line Identification (CLIP, page 31)

Your telephone stores various types of calls:

- Accepted calls
- Outgoing calls
- Missed calls
- Calls recorded by the answering machine (Aton CLT115 only)

You can view each type of call separately or gain an overview of all calls. Each call record contains the last 20 numbers in its category.

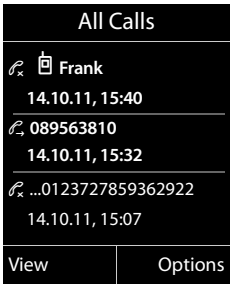
When in idle status, open the call lists by selecting the Calls display key or via the menu:

→

List entry

New messages are displayed at the top.

Example of list entries:



- List type (in header)
- Status of entry
  Bold: New entry
- Number or name of caller
- Date and time of call (if set, page 17)
- Type of entry:
  - Accepted calls ( )
  - Missed calls ( )
  - Outgoing calls ( )
  - Calls recorded by the answering machine (, Aton CLT115 only)

Press the talk key to return the calls selected.

Select the View display key to access additional information, including for example the number linked to the name

Select the Options display key to select the following options:

Copy to Directory
Copying a displayed number to the directory.

Delete Entry
Delete selected entry.

Delete All
Delete all entries.

When you quit the call lists, all entries are set to the status "old", i.e. the next time you open the call the list they will no longer be shown in bold.

Message key function

Opening lists

You can use the message key to open the following list selection:

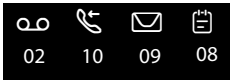
- Answering machine list (Aton CLT115 only) or network mailbox, if your network provider supports this function and a shortcut is set for the network mailbox (→ page 57).
- Incoming message list (→ page 45)
  If **several** mailboxes are set up (→ page 47), several lists are displayed.
- List of missed calls
- List of missed appointments (→ page 41)

An advisory tone sounds as soon as a **new message** arrives in a list.

Depending in the type of the new entry, an icon appears in the display while in **idle status**:

Icon	New message...
	... in the answering machine list (Aton CLT115 only) or on the network mailbox
	... in list of **missed calls**
	... in the SMS list
	... in the **Missed Alarms** list:

The number of **new** entries is displayed under the corresponding icon.

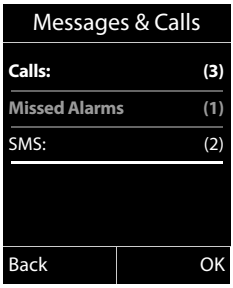


Please note

If calls are saved in the network mailbox, you will receive a message if the appropriate settings have been made (see your network provider user guide).

After pressing the message key ✉ you will see all the lists that contain messages and the network mailbox list.

Lists containing new messages are at the top of the list and are marked in a bold font.

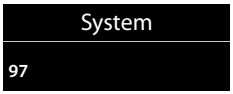


Select a list with ◉. To open, press OK.

Disabling/enabling message key flashing

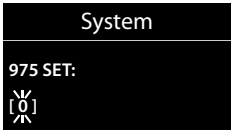
You can select whether the message key ✉ flashes (default setting) or does not flash when new messages arrive. Please do the following:

- Press the key sequence:
  ☎ → * ⊶ # 0 + 5 JKL ⊶ # 7 PQRS
  The following is displayed:



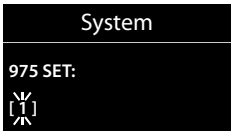
- Press one of the following keys to select the message type:
  5 JKL for missed calls
  or 6 MNO for new SMS
  or 7 PQRS for messages on the answering machine (Aton CLT115 only)/network mailbox

  Your selection is displayed (e.g. 5 for missed calls); the current setting flashes:



- Press key 0 + or 1 ␣, to set the behavior for new messages:
  0 + message key flashes (it stops when the key is pressed)
  or 1 ␣ message key does not flash

  Your selection is displayed (e.g. **1**):



- Press the display key OK.

List of missed appointments

Missed anniversaries (→ page 38) are saved in the **Missed Alarms** list if:

- You do not accept an anniversary.
- The anniversary was signalled during a phone call.
- The handset is deactivated at the time of the anniversary.
- Open the list by pressing the **messages key** ✉ (→ page 40).

Each entry is shown with

- Number or name
- Date and time

The most recent entry is at the head of the list.

Press the display key Delete to delete the selected entry.

If 10 entries are already stored in the list, the next appointment reminder will delete the oldest entry.

Making cost-effective calls

Make phone calls through a network provider who offers particularly low-cost call rates (call-by-call).

SMS (text messages)

Your device is delivered ready to send SMS messages.

Please note

When supplied, the access number (062 210 00 0*) for the Swisscom SMS centre is pre-programmed.

Preconditions:

- Calling Line Identification is enabled for your phone line.
- Your network provider supports SMS on the fixed line network (information on this can be obtained from your network provider).
- The number of the SMS centre is entered. Register with the Swisscom network by sending an SMS.
- An incoming SMS is signalled by one alert tone.

Please note

If your phone is connected to a PABX, please read → page 49.

Writing/sending an SMS

Writing an SMS

→

Mailbox 2 Select mailbox if necessary and press OK.

Enter mailbox PIN if necessary and press OK.

New SMS Select and press OK.

Write an SMS.

Please note

- For instructions on how to enter text and special characters, please see page 77.
- An SMS can be up to 612 characters. If there are more than 160 characters, the SMS is sent as a **linked** SMS (up to 4 SMS messages with 153 characters each). The number of characters remaining and which part of a linked SMS has already been written is shown in the top right of the display.

Sending an SMS

Press the talk key

Or:

Options Press the display key.

Send Select and press OK.

SMS Select and press OK.

/ Select number with area code (even if you are in that area) from the directory or enter directly. For sending SMS to an SMS mailbox: add the mailbox ID to the **end** of the number.

Send Press the display key. The SMS is sent.

Please note

- If you are interrupted by an external call while writing an SMS, the text is automatically saved in the draft SMS list.
- If the memory is full, or if the SMS function on the base is being used by another handset, the operation is cancelled. An appropriate message appears in the display. Delete SMS messages you no longer require or send the SMS later.

SMS status report

Precondition: Your network provider supports this feature.

If you have activated the status report, you will receive an SMS with a confirmation message after sending.

Activating/deactivating status reports

→ ✉ → **Settings**

Status Report
Select and press Change (☑ = on).

Reading/deleting status report/saving number to directory

- Open the incoming message list (→ page 45) and then:

Select SMS with **State OK** or **State not OK** status.

Read — Press the display key.

- Delete: Options → **Delete Entry** → OK.
- Copy to directory: Options → **Copy to Directory** → OK.
- Delete entire list: Options → **Delete All** → OK.

Draft SMS list

You can save an SMS in the draft SMS list, and edit and send it later.

Saving an SMS in the draft SMS list

- You are writing an SMS (→ page 43).

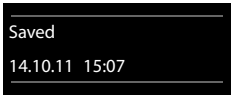
Options — Press the display key.

Save Entry Select and press OK.

Opening the draft SMS list

→ ✉ → if necessary (Mailbox, mailbox PIN) → **Draft**

The first list entry is displayed, e.g.



The number will be displayed in the first line, if the entry has been saved with the phone number, i.e. when the SMS was saved from the incoming message list.

Reading or deleting SMS messages

- Open the draft SMS list and then:

Select SMS.

Read — Press the display key. The entry will be displayed. Scroll line by line using .

Or delete the SMS with Options → **Delete Entry** → OK.

Writing/changing an SMS

- You are reading an SMS in the draft SMS list.

Options — Open menu.

You have the following options:

Send
Send stored SMS.

Edit
Edit the text of the saved SMS and then send it (→ page 43).

Character Set
Display text in the selected character set.

Deleting draft SMS list

- Open the draft SMS list and then:

Options — Open menu.

Delete All Select, press OK and confirm with Yes. The list is cleared.

Sending SMS messages to an e-mail address

If your service provider supports the **SMS as e-mail** feature, you can also send your SMS messages to e-mail addresses.

The e-mail address must be at the beginning of the text. You must send the SMS to the e-mail service of your SMS send centre.

→ ✉ → (Mailbox, mailbox PIN) → **New SMS**

/	Load the e-mail address from the directory or enter it directly. End the entry with a space or colon (depending on the service provider).
	Enter the SMS text.
Options	Press the display key.
Send	Select and press OK.
E-mail	Select and press OK. If the number of the e-mail service is not entered (→ page 48), enter the number of the e-mail service.
Send	Press the display key.

Sending SMS messages as a fax

You can also send an SMS to a fax machine.

Precondition: Your network provider supports this feature.

▸ You are writing an SMS (→ page 43).

Options	Press the display key.
Send	Select and press OK.
Fax	Select and press OK.
/	Select number from the directory or enter it manually. Enter the number with area code (even if you are in the same area).
Send	Press the display key.

Receiving an SMS

All received SMS messages are saved in the incoming SMS list. Linked SMS messages are displayed as **one** message. If this is too long or is not transferred completely, it is split into individual messages. Since an SMS remains in the list even after it has been read, you should **regularly delete SMS messages from the list**.

The display tells you if the SMS memory is full.

Please note

Each incoming SMS is signalled by a single ring (ringtone as for external calls). If you accept such a "call", the SMS will be lost. To prevent this ring, suppress the first ringtone for all external calls (→ page 49).

Incoming SMS list

The incoming SMS list contains:

- All received SMS messages, starting with the most recent.
- SMS messages that could not be sent due to an error.

New SMS messages are signalled on all Aton CLT115 handsets by the ✉ icon in the display, the flashing message key ✉ and an advisory tone.

Opening the incoming SMS list with the ✉ key

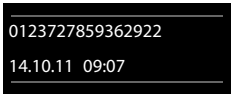
✉ Press.

The incoming message list is indicated by the mailbox name and the number of entries (example):

bold: new entries
normal font: read entries

If necessary select a mailbox and open list by selecting OK (if necessary enter mailbox PIN and confirm by pressing OK).

The number and date of receipt are displayed in the entry list.



Opening the incoming message box via the SMS menu

(Message key) → (Envelope) → if necessary select mailbox, enter mailbox PIN) → **Incoming**

Deleting the incoming SMS list

All **new and old** SMS messages in the list are deleted.

▸ Open the incoming message box.

Options — Open menu.

Delete All — Select, press OK and confirm with Yes. The list is cleared.

Reading or deleting SMS messages

▸ Open the incoming message list, then:

(Navigation key) — Select SMS.

Read — Press the display key. The entry will be displayed. Scroll line by line using (Navigation key).

Or delete the SMS with
Options → **Delete Entry** → OK.

After you have read a new SMS, it is given the status "Old" (is no longer shown in bold).

Changing the character set

▸ Reading an SMS

Options — Press the display key.

Character Set
Text is shown in the selected character set.

Replying to or forwarding text messages

▸ Reading an SMS

Options — Press the display key.

You have the following options:

Reply
Write and send a new SMS in reply to the sender (→ page 43).

Edit
Edit the text in the SMS and return it to the sender (→ page 43).

Forward
Forward the SMS to another number (→ page 43).

Copying the number to the directory

Copying the sender's number

▸ Open the incoming message list and select entry (→ page 45).

Options → **Copy to Directory**

▸ Complete the entry → page 38.

Please note
An attached mailbox identifier is added to the directory.

Copying/dialling numbers from an SMS text

▸ Read the SMS and scroll to the telephone number.

The digits are highlighted.

→📖 — Press the display key.

Complete the entry → page 38.

Or:

(Talk key) — Press the talk key to dial the number.

If you wish to use the number to send an SMS:

▸ Save the number with the local area code (dialling code) in the directory.

SMS with vCard

The vCard is an electronic business card. It is displayed by the symbol in the body of the SMS.

A vCard can include:

- Name
- Private number
- Business number
- Mobile phone number
- Birthday

Entries in a vCard can individually be saved to the directory one after the other.

Opening the vCard

▸ Read the SMS containing the vCard.

View — Press the display key. To return to the body of the SMS, press Back.

Select number.

Save — Press the display key.

When you save a number, the directory is opened automatically. The number and name are copied. If a birthday is entered on the vCard, the date is copied to the directory as an anniversary.

▸ If necessary, edit the entry in the directory and save it. You will return to the vCard automatically.

Notification by SMS

You can be notified about missed calls or new answering machine messages (Aton CLT115 only) via SMS.

Precondition: For missed calls, the caller's number (CLI) must have been transmitted.

Notification is sent to your mobile phone or another device with SMS functionality.

You only need to save the telephone number to which you wish the message to be sent.

→ → **Settings** → **Notification**

▸ Change multiple line input:

To:
Enter the number to which the SMS should be sent.

On missed call
Select **On** if you require SMS notification.

On message on answer machine
(Aton CLT115 only).
Select **On** if you require SMS notification.

Save — Press the display key.

Warning

Do **not** enter your own fixed line network number for the notification of missed calls. This can lead to chargeable endless looping.

SMS mailboxes

The **general mailbox** is the default setting. Anyone can access this mailbox and it cannot be protected by a PIN. You can additionally set up three **personal mailboxes** and protect these with a **PIN**. Each mailbox is identified by a name and a "mailbox ID" (a kind of extension number).

Please note:

- If you operate a number of devices (bases) with SMS functionality on a single phone line, then each SMS mailbox ID may only occur once. In this case you must also change the preset ID of the general mailbox ("0").
- You can only use personal mailboxes if your service provider supports this function. You can tell whether this is the case by the addition of a star (*) to the number of a (preset) SMS centre.
- If you have forgotten your mailbox PIN, you can reset it by restoring default settings of the base. This will **delete all SMS messages from all mailboxes**.

Setting up and changing a personal mailbox

Setting up a personal mailbox

→ ✉ → **Settings** → **SMS Mailboxes**

Select mailbox, e.g. **Mailbox 2** and press Edit.

▸ Change multiple line input:

Activation:
Activate or deactivate mailbox.

Name:
Enter name.

Box ID:
Select mailbox ID (0–9). You can only select the available numbers.

Protection:
Activate/deactivate PIN protection.

SMS PIN:
If necessary, enter 4-digit PIN.

Save Press the display key.

Active mailboxes are marked with ✓ in the mailbox list. They are shown in the SMS list and can, if necessary, be displayed by pressing the message key ✉.

Deactivating a mailbox

▸ Set **Activation** to **Off**. Confirm message with Yes if necessary.

All SMS messages saved in this mailbox will be deleted.

Deactivating PIN protection

▸ Set **Protection** to **Off**.

The mailbox PIN is reset to "0000".

Changing the name of a mailbox

→ ✉ → **Settings** → **SMS Mailboxes** → (Select mailbox)

Edit Press the display key.

Enter new name.

Save Press the display key.

Changing a mailbox's PIN and ID

→ ✉ → **Settings** → **SMS Mailboxes** → (Select mailbox)

Enter mailbox PIN if necessary and press OK.

▸ Set **Box ID**, **Protection** and **SMS PIN** (→ page 48).

Sending an SMS to a personal mailbox

To send an SMS to a personal mailbox, the sender must know your ID and enter it after your number.

▸ You can send your SMS contact an SMS via your personal mailbox.

Your SMS contact will receive your SMS number with current ID and can save it in their directory. If the ID is invalid, the SMS will not be delivered.

Setting SMS centres

Please note

When supplied, the access number (062 210 00 0*) for the Swisscom SMS centre is pre-programmed.

SMS messages are exchanged between SMS centres operated by service providers. You must enter the SMS centre through which you wish to send and receive SMS messages into your phone. You can receive SMS messages from **every** SMS centre that is entered, provided you have registered with your service provider.

Your SMS messages are sent via the **SMS centre** that is entered as the active **send service centre**. However, you can activate any other SMS centre as the active send service centre to send a current message (→ page 49).

The following SMS centres are pre-programmed:

– Centre 1: 062210000* (Swisscom)
– Centre 2: 0435400000 (Cablecom)

Should you have any questions regarding the SMS service, please contact your provider.

If no SMS service centre is entered, the SMS menu only contains the entry **Settings**. Enter an SMS Service Centre (→ page 48).

Entering/changing SMS centres

- You should find out about the services and special functions offered by your service provider **before you make a new application** and/or before you delete pre-configured call numbers.

→ → **Settings** → **Service Centres**

Select SMS centre (e.g. **Service Centr. 1**) and press Edit.

- Change multiple line input:

Active Send:
Select Yes if SMS messages are to be sent via the SMS centre. For the SMS centres 2 to 4, the setting only applies to the next SMS.

SMS Service Centre no.:
Enter the number of the SMS service and insert a star if your service provider supports personal mailboxes.

Send e-mail to:
Enter the number of the e-mail service.

Save Press the display key.

Please note

Ask your service provider for details on how to enter service numbers if you wish to use personal mailboxes (precondition: your service provider supports this function).

Sending an SMS via another SMS centre

- Activate the SMS centre (2 to 4) as the active send service centre.
- Send the SMS.

This setting only applies to the next SMS to be sent. After that, the setting returns to **Service Centr. 1**.

SMS on a PABX

- You can only receive an SMS when the **Calling Line Identification** is **forwarded** to the extension of the PABX **(CLIP)**. The CLIP evaluation of the SMS centre number is completed in your **Aton**.
- Depending on your PABX, you may have to add the access code (external line prefix) before the number of the SMS centre.
  If in doubt, test your PABX, e.g. by sending an SMS to your own number: once with and once without the access code.
- When you send SMS messages, your sender number may be sent without your extension number. In this case the recipient cannot reply to you directly.

Sending and receiving SMS messages **on ISDN PABXs** is only possible via the MSN number assigned to your base.

Activating/deactivating first ringtone muting

Open the main menu.

* 0 + 5 JKL 1 ∞ 9 WXYZ
Press keys.

0 + OK Make the first ring audible.

Or:

1 ∞ OK Mute the first ring.

Activating/deactivating SMS function

If you deactivate the SMS function, you cannot send or receive any SMS messages with your phone.

The settings you have selected for sending and receiving SMS messages (e.g. the numbers of the SMS centres) and the entries in the incoming and draft SMS lists are saved even after you turn off your phone.

Open the main menu.

* 0 + 5 JKL # 2 ABC 6 MNO
Enter the digits.

0 + OK Deactivate the SMS function.

Or:

1 OK Activate the SMS function (default setting).

SMS troubleshooting

Error codes when sending

E0	Calling Line Identification permanently restricted (CLIR) or Calling Line Identification is not working.
FE	Error occurred during SMS transmission.
FD	Connection to SMS centre failed; see self-help.

Self-help with errors

The following table lists error situations, possible causes and provides notes on troubleshooting.

You cannot send messages.

1. The "Calling Line Identification Presentation" feature (CLIP) is not working.
   - Ask your service provider to check this service.
2. SMS transmission has been interrupted (e.g. by a call).
   - Re-send the SMS.
3. The network provider does not support this feature.
4. No number or an invalid number is entered for the SMS centre set as the active send service centre.
   - Enter the number (→ page 48).

You receive an incomplete SMS.

1. Your phone's memory is full.
   - Delete old SMS messages (→ page 44).
2. The service provider has not yet sent the rest of the SMS.

You have stopped receiving SMS messages.

1. You have changed the ID of your mailbox.
   - Give your SMS contacts your new ID or undo the change (→ page 48).
2. You have not activated your mailbox.
   - Activate your mailbox (→ page 48).
3. Call divert (redirecting) is activated with **When: All Calls** or for the network mailbox by selecting **All Calls**.
   - Change the call divert (→ page 34).

The SMS is played back.

1. The "display call number" feature is not activated.
   - Ask your service provider to activate this function (chargeable).
2. Your mobile phone operator and your fixed line network SMS service provider have no agreement to work together.
   - Obtain information from your fixed line network SMS service provider.
3. Your terminal has been recorded by your SMS provider as having no fixed line network SMS functionality, i.e. you are not registered with the provider.
   - Send any SMS to automatically register your telephone to receive SMS.

Messages are only received during the day.

The terminal is recorded in your SMS provider's database as having no fixed line network SMS functionality, i.e. you are not registered with the provider.
- Obtain information from your fixed line network SMS service provider.
- Send any SMS to automatically register your telephone to receive SMS.

Operating the answering machine of the Aton CLT115 base

The answering machine is operated via the handset, the keys on the base (→ page 3) or by remote operation (from another telephone/mobile phone). You can record your own announcement message or advisory message via the handset.

Answering machine mode

You can use the answering machine in two different modes.

- In **Answer & record** mode, the caller hears the announcement and can then leave a message.
- In **Answer only** mode, the caller hears your announcement but cannot leave a message.

Operation via the handset

The handset loudspeaker activates **automatically** if you receive an acoustic prompt or message while operating the answering machine. You can switch it off with the speaker key [◄].

Activating/deactivating and setting the answering machine mode

You can choose between **Answer & record**, **Answer only** and **Alternating**. By using the **Alternating** setting you can activate the answer and record mode for a set period, outside this period the caller will hear the advisory message.

[☎] → [✉] → **Activation** (✓ = on)

Edit Press the display key.

▸ Change multiple line input:

Activation:
Select **On** or **Off** to activate/deactivate the answering machine.

Mode:
Answer & record, **Answer only** or select **Alternating**.

If the **Alternating** mode is selected:

Record from:
Enter hours/minutes for the start of the period in 4-digit format.
(The time **must** be set on the phone beforehand.)

Record until:
Enter hours/minutes for the end of the period in 4-digit format.

Save Press the display key.

When you switch the answering machine on, the remaining memory time is announced. If the time has not yet been set an appropriate announcement is made (Set time → page 17). The [✉] icon appears in the display. The LED display lights up on the base (→ page 3).

The phone is supplied with pre-recorded announcements for answer and record mode and for advisory only mode. If a personal announcement has not been recorded, the relevant pre-recorded announcement is used.

If the messages memory is full and **Activation: On** has been selected, saving is interrupted and you will receive an instruction to delete old messages.

Recording announcements/ advisory messages

[☎] → [✉] → **Announcements** → **Rec. Announcement** / **Rec. Advisory Msg.**

OK Press the display key to start the recording.

You hear the ready tone (short tone).

▸ Now speak your announcement (at least 3 secs.).
Just as if making a call via the receiver, place the telephone against your ear and speak into the microphone at a normal volume.

End Press the display key to end the recording.

Cancel recording with ↩ or Back. Restart the recording with OK.

After recording, the announcement is played back for you to check. You can re-record the announcement with New.

Please note:

- Recording ends automatically if the maximum recording time of 100 seconds is exceeded or there is a break in speech for more than 2 seconds.
- If you cancel the recording, the pre-recorded announcement will be used again.
- If the answering machine's memory is full, it will switch to **Answer only** mode.
  - Delete old messages and the answering machine will automatically switch back to **Answer & record** mode. Repeat recording if required.

Playing back announcements/ advisory messages

→ → Announcements → Play Announcement / Play Advisory Msg.

If you have not recorded a personal announcement, the relevant pre-recorded announcement is played.

Record a new announcement while playing back the announcement:

New Press the display key.

If the answering machine's memory is full, it will switch to **Answer only** mode.

- Delete old messages and the answering machine will automatically switch back to **Answer & record** mode. Repeat recording if required.

Deleting announcements/ advisory messages

→ → Announcements → Del. Announcement / Del. Advisory Msg.

Yes Press the display key to confirm the prompt.

Once you have deleted your announcement, the relevant pre-recorded announcement will be used again.

Playing back messages

The date and time of each message is logged (provided this has been set, → page 17) and displayed during the playback. If Calling Line Identification is activated, the caller's number is displayed. If the caller's number is saved in the directory, their name is displayed.

Playing back new messages

New messages that have not yet been heard are indicated in the display with a symbol and number:

The ✉ key on the handset and the display on the base will flash. The number of new messages is shown on the base.

✉ Press the message key.

Answer. Mach.:
Select and press OK.

If there are new messages, playback then begins with the first new message. After the last new message you will hear the end tone and an announcement about how much recording time remains.

If the message has been saved with the date and time, you will hear an appropriate announcement before playback begins.

Playing back old messages

You can listen to old messages if there are no more new messages. Begin playback as described under "Playing back new messages".

After the entry time and date have been played back (after approx. 3 seconds) a new message assumes the status "old".

Stopping and controlling playback

During message playback:

2 ABC — Pause playback. Press 2 ABC again to resume.
or

Options — Open menu.

Pause — Select and press OK.
To continue select **Continue** and press OK.

◁ or 1 ∞ — Go to the start of the current message.
Press twice to go back to the previous message.

▷ or 3 DEF — Skip to next message.
Press twice to skip to the next but one message.

4 GHI — Skip **back 5 seconds** in the current message.
(Skip back function prerequisite: more than five seconds of the current message have been played back).

If playback is interrupted for over a minute, the answering machine returns to idle status.

Marking a message as "new"

A previously played back "old" message is displayed as a "new" message again.

During message playback:

* ⇧ — Press the star key.

Or:

Options — Open menu.

Mark as New
Select and press OK.

An announcement informs you of the message's new status.

Playback of the current message is cancelled. Playback of next message starts, if applicable.

The ✉ key on the handset flashes.

Copying the phone number of a message to the directory

During playback or pause:

Options ➜ **Copy to Directory**

▸ Complete the entry ➜ page 38.

Deleting messages

You can either delete all old messages together or individually.

Deleting all old messages

During playback or pause:

Options ➜ **Delete Old List**

OK — Press the display key to confirm the prompt.

Yes — Press the display key to confirm the prompt.

Deleting individual old messages

During playback or pause:

Delete — Press the display key.

Picking up a call from the answering machine

You can pick up a call while the answering machine is recording or is being operated via remote operation:

✆ / Accept — Press the talk or display key.

Recording stops and you can speak to the caller.

If 2 seconds of the call have already been recorded when you pick it up, the call will be displayed as a new message. The ✉ key on the handset flashes.

You can answer the call even if it is not signalled on the handset.

Diverting an external call to the answering machine

You can divert an incoming external call to the answering machine even if it is deactivated.

Precondition: Sufficient memory space is available on the answering machine.

An external call is signalled on the handset:

→ Select display key.

The answering machine immediately starts in recording mode and records the call. The set time for ring delay (→ page 54) is ignored.

Activating/deactivating two-way record

You can record an **external** call with the answering machine.

- Inform the caller that the call is being recorded.

Options Open menu.

Two-way Record
Select and press OK.

Two-way record is indicated on the display by an advisory text and is added to the answering machine list as a new message.

End Press the display key to stop two-way record.

The maximum recording time is dependent on the memory available on the answering machine. If the memory is full you will hear an end tone, the recording is aborted, and the call recorded up to that point is listed in the answering machine list as a new message.

Activating/deactivating call screening

While a message is recording, you can screen calls via the loudspeaker of the base and registered handsets.

Permanently activating/deactivating call screening

→ → **Call Screening**
→ **Handset** / **Base** (☑ = on)

Change Select display key to activate/deactivate the function.

Call screening can be simultaneously activated on the base and handset.

Deactivating call screening for the current recording

You can deactivate the function on the handset during the recording.

Silence Press the display key.

Setting the recording parameters

The answering machine has already been preset at the factory. Individual settings can be adjusted using the handset.

→ → **Recordings**

- Change multiple line input:

Length:
Select maximum recording time **1 min.**, **2 min.**, **3 min.** or **Maximum**.

Quality:
Select recording quality **Long Play** or **Excellent**. If the quality is higher, the maximum recording time is reduced.

Ring Delay:
Select when the answering machine should accept a call: **Immediately**, after **10 sec.**, **18 sec.**, **30 sec.** or **Automatic**.

Save Press the display key.

Information about call acceptance

In **Automatic** mode, the following applies for ring delay:

- If there are no new messages, the answering machine accepts a call after 18 seconds.
- If new messages are present, the answering machine accepts a call after 10 seconds.

When operating remotely (➔ page 55) you can tell after approx. 15 seconds that there are no new messages (otherwise the answering machine would already have accepted your call). There will be no call charges if you hang up now.

Please note:

You can configure your telephone so that the **first** ring is **suppressed** on all calls (➔ page 49). This means that the time selected for call acceptance predetermines how long the caller must wait before the answering machine answers the call.

Changing the language for voice prompt and pre-recorded announcement

	Open the main menu.
* 0 + 5 JKL # 2 ABC 1	Enter digits **and** press
0 + OK	To set German.
1 OK	To set French.
2 ABC OK	To set Italian.
3 DEF OK	To set English.

Resetting fast access for the answering machine using key 1

By default, key 1 has been assigned for fast access to the integrated answering machine. However, if you have set the network mailbox for fast access (➔ page 57), you can reset this setting.

➔ ➔ **Set Key 1**

Answ. Machine

Select and press OK.

Once you have selected the answering machine, press and **hold** key 1. You will be connected directly.

The setting for fast access applies to all registered handsets.

Operating when on the move (remote operation)

You can check and activate your answering machine from any other telephone (hotel, pay phone etc.), or initiate ringback from the answering machine with an SMS.

Preconditions:

- You have set a system PIN other than 0000 (➔ page 70).
- The phone you are using for remote operation has tone dialling (DTMF), i.e. you hear different tones when you press the keys. Alternatively, you can use a code transmitter (available from a retailer).

Calling the answering machine and playing back messages

Dial your own number.

When you hear your announcement, press 9 and enter the system PIN.

You will be informed whether any new messages have been recorded. The messages are now played back. You can now operate the answering machine with the keypad.

The following keys are used for operation:

1 To return to the start of the current message.
Press twice to go back to the previous message.

2 Pause playback. Press again to resume.

3 Go to the next message.

4 Skip **back 5 seconds** in the current message.
(Skip back function prerequisite: more than five seconds of the current message have been played back).

* A previously played back "old" message is displayed as a "new" message again.

0 Delete current message.

Activating the answering machine

- Phone home and let the phone ring until you hear: "Please enter PIN".

Enter system PIN.

Your answering machine is activated. It tells you how much memory time is left.

The messages are now played back.

The answering machine cannot be deactivated remotely.

Initiating ringback from the answering machine with SMS and listening to messages

Precondition: You must have stored a notification number (→ page 47).

You can use the telephone (mobile phone or any other device with SMS functionality) for which you have stored the notification number in your phone to send an SMS to your answering machine when you are away from home. It will then call you back. Message playback begins when you accept the call and press any digit key.

The SMS must contain the following:

<System PIN><Ringback number>*

The ringback number is optional.

Examples:

4711 or *4711*089123456*

If a ringback number is entered, it is dialled; otherwise the notification number is dialled.

You can now operate the answering machine via the keypad, as described in the previous sections.

Using the network mailbox (Combox)

The network mailbox is your network provider's answering machine within the network. You cannot use the network mailbox unless you have **requested** it from your network provider.

Configuring fast access for the network mailbox

With fast access, you can dial the network mailbox or the integrated answering machine (Aton CLT115 only) directly.

Aton CL115: Fast access is preset for the network mailbox. You only need to enter the number of the network mailbox.

Aton CLT115: The integrated answering machine is preset for fast access. You can configure the network mailbox instead. Ask your network provider about this.

Configuring fast access for the network mailbox and entering the network mailbox number

Aton CLT115:

→ → **Set Key 1**

Network Mailbox

Select and press Select (◉ = selected).

Aton CL115:

→ → **Network Mailbox**

Continue with:

Enter the number for the network mailbox.

Save Press the display key.

The setting for fast access applies to all Aton handsets.

Calling the network mailbox

1 Press and **hold**. You are connected directly to the network mailbox.

Press speaker key if required. You will hear the network mailbox announcement.

Viewing the network mailbox message

When a message is recorded, you receive a call from the network mailbox. If you have requested Calling Line Identification, the network mailbox number will be displayed. If you accept the call, the new messages are played back. If you do not accept the call, the network mailbox number will be saved in the missed call list and the message key flashes (→ page 40).

ECO DECT

You are helping to protect the environment with your Aton CLT115.

Reduced energy consumption

By using an energy-saving power supply, your telephone consumes less power.

Reducing radiation

The radiation from your telephone is reduced **automatically**:

- **Handset**: The closer the handset is to the base, the lower the radiation.
- **Base station**: The radiation is reduced to virtually zero when only one handset is registered and the handset is placed in the base.

You can reduce the radiation from the handset and base even more by using **Eco Mode**:

- **Eco Mode**
  Reduces the radiation by 80% - whether you are making a call or not. **Eco Mode** reduces the range of the base station by approx. 50%. Using **Eco Mode** always makes sense when a reduced range is sufficient.

Switching off radiation

Eco Mode+
When you activate **Eco Mode+**, radiation (DECT transmission power) from the base and handset is switched off in the idle state. This is also true when multiple handsets are used, provided the handsets support **Eco Mode+.**

Eco Mode / Eco Mode+ can be activated/deactivated independently of one another and can also be used with multiple handsets. The handset does not have to be in the base.

Activating/deactivating the Eco Mode / Eco Mode+

→ → **Eco Mode**
→ **Eco Mode / Eco Mode+**

Change Press the display key (☑ = on).

Status displays

Display icon	
	Signal strength: – good to poor – no signal
white	**Eco Mode** deactivated
green	**Eco Mode** enabled
white	**Eco Mode+** enabled (displayed instead of the reception strength icon when in idle status)
green	**Eco Mode and Eco Mode+** activated

Please note

- With **Eco Mode+** enabled, press and **hold** the talk key to check that the base can be reached. You will hear the dialing tone if the base can be reached.
- When **Eco Mode+** is enabled:
  – call setup will be delayed by approx. 2 seconds.
  – handset standby time will be reduced by approx. 50%.
- Registering handsets that do not support **Eco Mode+** will cause the mode to be deactivated on the base and all other handsets.
- Activating **Eco Mode** reduces the range of the base.
- **Eco Mode / Eco Mode+** and repeater support (→ page 69) cancel each other out, i.e. if you use a repeater you cannot use **Eco Mode** and **Eco Mode+**.

Setting the alarm clock

Precondition: The date and time have already been set (→ page 17).

Activating/deactivating the alarm clock and setting the wake-up time

→ ★ → **Alarm Clock**

▸ Change multiple line input:

Activation:
Select **On** or **Off**.

Time:
Enter the wake-up time in 4-digit format.

Volume:
Set the volume (1–6).

Melody:
Select melody.

Save Press the display key.

In idle status, the ⏲ icon and wake-up time are displayed.

A wake-up call is signalled on the display and with the selected ringtone (→ page 2). The wake-up call sounds for 60 seconds. If no key is pressed, the wake-up call is repeated twice at five minute intervals and then switched off.

During a call, the wake-up call is only signalled by a short tone.

Deactivating the wake-up call/ repeating after a pause (snooze mode)

Precondition: A wake-up call is sounding.

OFF Press the display key. The wake-up call is deactivated.

or

Snooze Press the display key or any key. The wake-up call is deactivated and then repeated after 5 minutes. After the second repetition the wake-up call is deactivated completely.

Using several handsets

Registering handsets

You can register up to six handsets to your base.

A Aton CLT115H handset can be registered on up to four bases.

Manual registration of a handset on Aton CL115/CLT115

You must activate manual registration of the handset on both the handset (1) and the base (2).

When the registration process has completed successfully, the handset returns to idle status. The handset's internal number is shown in the display e.g. **INT 1**. If not, repeat the procedure.

1) On the handset

The handset must not be registered to a base.

Register Press the display key.

The handset is already registered to a base:

→ 🔧 → **Registration** → **Register Handset**

If the handset is already registered on four bases:

Select base, e.g. **Base 3** and press OK.

If required, enter the system PIN for the base and press OK.

A message displays that a search for a base that is ready for registration is being carried out.

2) On the base

Within 60 seconds press and **hold** the registration/paging key on the base (→ page 3) (approx. 3 seconds).

Registering other handsets

You can register other Aton handsets and handsets for other devices with GAP functionality as follows.

1) On the handset

Start to register the handset as described in its user guide.

2) On the base

Press and **hold** the registration/paging key on the base (→ page 3) (approx. 3 sec.).

De-registering handsets

You can de-register any other registered handset from any registered Aton CLT115 handset.

→ → **Registration** → **De-reg. Handset**

Select the internal subscriber you wish to deregister and press OK.
(The handset you are currently using is highlighted with <).

Enter the current system PIN and press Save.

Yes Press the display key.

Locating a handset ("Paging")

You can locate your handset using the base.

- **Briefly** press the registration/paging key on the base (→ page 3).
- All handsets will ring simultaneously ("paging"), even if the ringtones are deactivated.

Ending paging

- **Briefly** press the registration/paging key on the base or press the talk key on the handset.

Changing the base

If your handset is registered to more than one base, you can set it to a particular base or to the base that has the best reception (**Best Base**).

→ → **Registration** → **Select Base**

Select one of the registered bases or **Best Base** and press Select.

Making internal calls

Internal calls to other handsets registered on the same base are free.

Calling a specific handset

Initiate internal call.

Enter the number of the handset.

Or:

Initiate internal call.

Select handset.

Press the talk key.

Calling all handsets ("group call")

Initiate internal call.

Press the star key.

or

Call All Select menu option and

Press the talk key.

All handsets are called.

Ending a call

Press the end call key.

Transferring a call to another handset

You can transfer an external call to another handset (connect).

Open the list of handsets. The external participant hears hold music if activated (→ page 69).

Select a handset or **Call All** and press OK.

When the internal participant answers:

▸ If necessary, announce the external call.

Press the end call key.

The external call is transferred to the other handset.

If the internal participant does **not** answer or the line is busy, press the display key End to return to the external call.

When transferring a call you can also press the end call key before the internal participant answers.

Then, if the internal participant does not answer or the line is busy, the call will automatically return to you.

Internal consultation/conference calls

When you are conducting an **external** call, you can call an **internal** participant at the same time for consultation or hold a conference call between all 3 participants.

You are conducting an **external** call:

Open the list of handsets. The external participant hears hold music if activated (→ page 69).

Select handset and press OK. You are connected to the internal participant.

either:

End — Press the display key. You are reconnected with the external participant.

Or:

Conference — Press the display key. All 3 participants are connected with each other.

Ending a conference call

Press the end call key.

If an **internal** participant presses the end call key, the other handset remains connected to the external participant.

Accepting/rejecting call waiting

If you receive an **external** call during an **internal** call, you will hear the call waiting tone (short tone). The caller's number will appear in the display if Calling Line Identification is enabled.

Ending an internal call, accepting an external call

Accept — Press the display key.

The internal call is **ended**. You are connected to the external caller.

Rejecting the external call

Reject — Press the display key.

The call waiting tone is turned off. You remain connected with the internal participant. The ringtone can still be heard on other registered handsets.

Listening in to an external call

Precondition: The **Listening In** function must be activated.

You are conducting an external call. An internal participant can listen in on this call and take part in the conversation. All participants are made aware of the "listening in" by a signal tone.

Activating/deactivating listening in

→ → **Telephony** → **Listening In**

Press Change to activate/deactivate the function (☑ = on).

Internal listening in

The line is engaged with an external call. Your screen will display information to that effect. You want to listen in to the external call.

Press and **hold** the talk key.

You can listen in to the call. All participants hear a signal tone. During this time, this handset displays the **Conference** message and it is not possible to dial another number from this handset.

Ending listening in

Press the end call key.

All participants hear a signal tone.

If the **first** internal participant presses the end call key, the handset that has "listened in" remains connected to the external participant.

Changing the name of a handset

The names "INT 1", "INT 2" etc. are assigned automatically on registration. You can change these names. The name must be no more than 10 characters. The changed name is displayed in every handset list.

Open the list of handsets. Your own handset is indicated by ◀.

Select handset.

Options — Open menu.

Rename

Enter name.

Save — Press the display key.

Changing a handset's internal number

A handset is **automatically** assigned the lowest free number when it is registered. If all slots are occupied, number 6 is overwritten if this handset is in idle status. You can change the internal number of all registered handsets (1–6).

Open the list of handsets. Your own handset is indicated by ◀.

Options — Open menu.

Assign Handset No.

Select and press OK.

Select number. Only numbers that have not been assigned are displayed.

Save — Press the display key to save the input.

Using a handset as a room monitor (Babyphone)

If the room monitor is activated, a previously saved destination number is called as soon as a set noise level is reached. You can save an internal or external number in your handset as the destination number. All of the handset keys are deactivated, with the exception of the display keys.

The room monitor call to an external number is terminated after approximately 90 seconds. The room monitor call to an internal number (handset) stops after approx. 3 minutes (depending on the base). When the room monitor is activated, all keys are locked except the end call key. The handset's speaker can be switched on or off (**Two Way Talk** = **On** or **Off**). If **Two Way Talk** is switched on, you can answer the room monitor call.

When the room monitor is activated, incoming calls to the handset are indicated **without a ringtone** and are only shown on the screen. The display and keypad are not illuminated and advisory tones are also turned off.

If you accept an incoming call, the room monitor is suspended for the duration of the call, but the function **remains** activated.

If you deactivate then reactivate the handset, the room monitor remains activated.

Warning!

- **You should always check the operation of the room monitor before use. For example, test its sensitivity. Check the connection if you are diverting the room monitor to an external number.**
- When the function is switched on, the handset's operating time is considerably reduced. If necessary, place the handset in the base/charging cradle. This ensures that the battery does not run down.
- Ideally the handset should be positioned 1 to 2 metres away from the baby. The microphone must be directed towards the baby.
- The connection to which the room monitor is diverted must not be blocked by an activated answering machine.

Activating the room monitor and entering the destination number

→ ★ → **Room Monitor**

▸ Change multiple line input:

Activation:
Select **On** to activate.

Alarm to:
Select **Internal** or **External**.

External number: Select the number from the directory (press display key 📖) or enter it directly.

Internal number: Select display key Change → Select handset or **Call All** if you want to call all registered handsets → OK.

In idle status, the destination number or the internal destination number is displayed.

Two Way Talk:
Switch the handset's speaker on or off (select **On** oder **Off**).

Sensitivity:
Select sensitivity for noise level (**Low** or **High**).

▸ Press Save to save the settings.

When the room monitor function is activated, the idle display looks as shown below:

Changing the set destination number

→ ★ → **Room Monitor**

▸ Enter and save number as described in "Activating the room monitor and entering the destination number" (→ page 63).

Cancel/deactivate room monitor

Press the end call key to cancel the call when the **room monitor is activated**.

In the idle status press the display key OFF to deactivate the room monitor mode.

Deactivating the room monitor remotely

Preconditions: The phone must support tone dialling and the room monitor should be set for an external destination number.

▸ Accept the call from the room monitor and press keys 9 #.

The room monitor function will deactivate after the call ends. There will be no further room monitor calls. The other room monitor settings (e.g. no ringtone) on the handset will remain activated until you press the display key OFF on the handset.

To reactivate the room function with the same phone number:

▸ Turn on the activation again and save with Save (→ page 63).

Handset settings

Your handset is preconfigured, but you can change the settings to suit your individual requirements.

Quick access to numbers and functions

You can assign a **number from the directory** to each of the **digit keys** 0 + and 2 ABC to 9 WXYZ.

The left and right **display keys** have a **function** pre-selected by default. You can change the assignment (→ page 65).

The number is then dialled or the function started by simply pressing a key.

Assigning digit keys

Precondition: You have not yet assigned a number to the digit key.

▸ Press and **hold** the digit key.
or
Press the digit key **briefly** and press the QuickDial display key.

The directory is opened.

▸ Select an entry and press OK.

The entry is saved on the appropriate digit key.

Please note

If you delete or edit the entry in the directory at a later date, this will not affect the assignment to the number key.

Dialling a number/changing assignment

Precondition: The digit key already has a number assigned to it.

When the handset is in idle status

- Press and **hold** the digit key.
  The number is dialled immediately.

or

- **Briefly** press the digit key:
  Press the display key with number/name (abbreviated if necessary) to dial the number **or**
  Press the Change display key to change the digit key assignment or to delete the assignment.

Changing display key assignments

- Press and **hold** the left or right display key.

The list of possible key assignments is opened. The following can be selected:

Room Monitor
Assign menu for setting and activating the room monitor to a key (→ page 63).

Alarm Clock
Assign menu for setting and activating the alarm clock to a key (→ page 59).

Redial
Display the redial list.

More Functions...
More features are available:

Call Lists
Display the call lists (→ page 39).

INT
Internal calls (→ page 60).

SMS
Assign menu for SMS functions to a key (→ page 43).

Withhold Number
Suppress Calling Line Identification for the next call (→ page 33).

- Select an entry and press OK.

Changing the display language

You can view the display texts in different languages.

→ → **Language**

The current language is indicated by a ◉.

Select language and press Select.

If you accidentally choose a language you do not understand:

→ 6 MNO 5 JKL

Select the correct language and press the **right display key**.

Setting the display

Setting the screensaver

You can set a picture or the time to be displayed as a screensaver when the handset is in idle status. This will replace the idle status display. It may conceal the date, time and name.

The screensaver is not displayed in certain situations, e.g. during a call or if the handset is deregistered.

If a screensaver is activated, the Screensaver menu option is marked with ✓.

→ → **Display** → **Screensaver**

The current setting is displayed.

- Change multiple line input:

Activation:
Select **On** (screensaver is displayed) or **Off** (no screensaver).

Selection:
Select screensaver **or**

View — Press the display key. The active screensaver is displayed.

Select screensaver and press OK.

Save — Press the display key.

When the screensaver conceals the display, **briefly** press to show the idle display.

Setting large font

You can increase the font size of print and symbols in call lists and in the directory to improve readability. After doing this, only one entry instead of multiple entries can be shown at the same time on each display and names are shortened where necessary.

→ → **Display** → **Large Font**

Change Press display key (☑ = on).

Setting the colour scheme

You can set the display to have a dark or light background.

→ → **Display** → **Colour Schemes**

Select **Colour Scheme 1** or **Colour Scheme 2** and press OK.

Setting the display backlight

Depending on whether or not the handset is in the base/charging cradle, you can activate or deactivate the lighting. If it is activated, the display is permanently dimmed. If the backlight is deactivated it is switched on by pressing any key. **Digit keys** appear on the display for pre-dialling; **all other keys** do not have any further functions.

→ → **Display** → **Backlight**

The current setting is displayed.

▸ Change multiple line input:

In Charger
Select **On** or **Off**.

Out of Charger
Select **On** or **Off**.

Please note

With the **On** setting, the standby time of the handset can be significantly reduced.

Save Press the display key.

Activating/deactivating auto answer

If you activate this function, when you receive a call you can simply lift the handset out of the base/charging cradle without having to press the talk key .

→ → **Telephony** → **Auto Answer**

Change Press display key (☑ = on).

Changing the speaker/ earpiece volume

You can set the loudspeaker volume for handsfree talking and the earpiece volume to five different levels.

In idle status:

Call up the **Handset Volume** menu.

Set the earpiece volume.

Scroll to the **Speaker:** line.

Set the speaker volume.

Save Press the display key if necessary to save the setting permanently.

Setting the volume during a call:

Press the control key.

Select volume.

The setting will automatically be saved after approximately 3 seconds, if not then press the display key Save.

If is assigned to another function, e.g. call swap (→ page 34):

Options Open menu.

Volume Select and press OK.

Configure setting (see above).

Please note

You can also set the call volume using the menu (→ page 29).

Changing ringtones

- Volume:
  You can choose between five volumes (1–5; e.g. volume 3 = ▂▄▆▯) and the "crescendo" ringtone (6; volume increases with each ring = ▁▂▃▄▅▆).
- Ringtones:
  You can select a ringtone from a list of pre-loaded ringtones.

You can set different ringtones for the following functions:

- Int. Calls
- Extern. Calls

Setting volume/melody

In idle status:

→ → Audio Settings → Ringtones(Handset) → Volume / Melodies

	Set volume/melody for internal calls and anniversaries.
	Scroll to the next line.
	Set volume/melody for external calls.
Save	Press the display key to save the setting.

Additionally for external calls:

You can specify a time period when you do not want the telephone to ring, e.g., during the night.

→ → Audio Settings → Ringtones(Handset) → Time Control

For external calls:
Select **On** or **Off**.

If the time control is activated:

Suspend ring. from:
Enter the start of the period in 4-digit format.

Suspend ring. until:
Enter the end of the period in 4-digit format.

Please note

During this period, you will continue to receive calls from numbers to which you have assigned a VIP group in the directory.

Switching on/off the ringtone for anonymous calls

You can set your handset not to ring if a caller withholds their number (no answering machine). The call will only be signalled in the display.

In idle status:

→ → Audio Settings → Ringtones(Handset) → Anon. Calls Silent

Press Change to activate/deactivate the function (☑ = on).

Activating/deactivating the ringtone

You can deactivate the ringtone on your handset before you answer a call or when the handset is in idle status; the ringtone can be deactivated permanently or just for the current call. The ringtone cannot be re-activated while an external call is in progress.

Deactivating the ringtone permanently

* Press and **hold** the star key.

The 🔕 icon appears in the display.

Reactivating the ringtone

* Press and **hold** the star key.

Deactivating the ringtone for the current call

Silence Press the display key.

Activating/deactivating the alert tone

In place of the ringtone you can activate an alert tone. When you receive a call, you will hear **a short tone** ("Beep") instead of the ringtone.

`*` Press and **hold** the star key and **within 3 seconds:**

Beep Press the display key. A call will now be signalled by **one** short alert tone.
The icon appears in the display.

Activating/deactivating advisory tones

Your handset uses advisory tones to tell you about different activities and statuses. The following advisory tones can be activated/deactivated independently of each other:

- **Key click**: every key press is confirmed.
- **Acknowledge tones**:
  - **Confirmation tone** (ascending tone sequence): at the end of an entry/setting and when an SMS or a new entry arrives in the answering machine list or call list
  - **Error tone** (descending tone sequence): when you make an incorrect entry
  - **Menu end tone**: when scrolling to the end of a menu
- **Battery low beep**: the battery requires charging.

In idle status:

→ → **Audio Settings** → **Advisory Tones**

▸ Change multiple line input:

Key Tones:
Select **On** or **Off**.

Confirmation:
Select **On** or **Off**.

Battery:
Select **On** or **Off**.

Save Press the display key.

Please note

You can also set the call volume, the ringtones and the advisory tones via the menu (→ page 29).

Setting your own area code

In order to transfer phone numbers (e.g. in vCards), it is essential that your area code (international and local area code) is saved on the phone.

Some of these numbers are already preset.

→ → **Telephony** → **Area Codes**

Check that the (pre)set area code is correct.

▸ Change multiple line input:

Select/change input field.

Navigate in the input field.

< C If necessary, delete number: press the display key.

Enter number.

Save Press the display key.

Example:

Restoring the handset default settings

You can reset individual settings and changes that you have made.

The following settings are **not** affected by a reset

- Registration to the base
- Date and time
- Directory entries, the call lists, the SMS lists

→ → **System** → **Handset Reset**

Yes Press the display key.

Base settings

The base settings are carried out using a registered Aton CLT115 handset.

Changing the base ringtones (Aton CLT115 only)

- Volume:
  You can choose between 6 volumes (0–5; e.g. volume 3 =), the "crescendo" ringtone (6; volume increases with each ring =).
- Ringtones:
  You can select a ringtone from a list of pre-loaded ringtones.

In idle status:

→ → **Audio Settings** → **Ringtones (Base)**

▸ Change multiple line input:

Set volume.

Scroll to the next line.

Set melody.

Save Press the display key to save the setting.

Activating/deactivating music on hold

→ → **Audio Settings** → **Music on hold**

Press Change to activate or deactivate the music on hold (☑ = on).

Repeater support

With a repeater you can increase the range and signal strength of your base. You will need to activate repeater mode. This will terminate any calls that are in progress at the time.

Precondition: A repeater is registered.

→ → **System** → **Repeater Mode**

Press Change to deactivate repeater mode (☑ = on).

Please note

Eco Mode / Eco Mode+ (→ page 58) and repeater support cancel each other out, i.e. if you use a repeater you cannot use **Eco Mode** and **Eco Mode+**.

Protecting against unauthorised access

Protect the system settings of the base with a PIN known only to yourself. The system PIN must be entered when, for example, registering/deregistering a handset to/from the base or when restoring the default settings.

Changing the system PIN

You can change the 4-digit system PIN set on the base (default setting: **0000**) to a 4-digit PIN known only by you.

Aton CLT115: Setting a system PIN facilitates remote operation of the answering machine → page 55.

→ → **System** → **System PIN**

Enter the current system PIN and press OK.

Enter your new system PIN and press OK.

Resetting the system PIN

If you have forgotten your system PIN you can reset the base to the original code **0000**:

Disconnect the power cord from the base. Hold down the registration/paging key on the base while reconnecting the power cable to the base. Press and hold the key for at least five seconds.

The base has now been reset and the system PIN **0000** set.

Please note

All handsets are deregistered and must be re-registered. All settings are restored to the factory settings.

Restoring the base to the factory settings

When the settings are restored

- date and time will be retained
- handsets are still registered
- **Eco Mode** and **Eco Mode+** is switched off
- the system PIN is not reset

→ → **System** → **Base Reset**

Enter the system PIN and press OK.

Yes Press the display key.

Connecting the base to the PABX

The following settings are only necessary if your PABX requires them; see the PABX user guide.

You cannot send or receive SMS messages on PABXs that do not support Calling Line Identification.

Dialling modes and recall

The current setting is indicated by ◉.

Changing the dialling mode

The following dialling modes can be selected:

- Tone dialling (DTMF)
- Dial pulsing (DP)

→ → **Telephony** → **Dialling Mode**

Select dialling mode and press Select (◉ = selected).

Setting recall

Your phone is preset at the factory for operation on the main connection. For operation on a PABX, you may have to change this value. Please refer to the user guide for your PABX.

→ → **Telephony** → **Recall**

Select recall and press Select (◉ = set value).
Possible values are:
80 ms, 100 ms, 120 ms, 180 ms, 250 ms, 300 ms, 400 ms, 600 ms, 800 ms.

Saving an access code (outside line code)

Precondition: You may have to enter an access code for external calls in your PABX, e.g. "0".

→ → **Telephony** → **Access Code**

Enter or change access code, max. 3 digits.

Save Press the display key.

If an access code has been saved:

- The access code is prefixed automatically when you select from the following lists: numbers of the SMS centres, calls list or answering machine list.
- The access code must be entered when dialling manually and when manually entering directory, emergency/shortcut numbers and SMS centre numbers.
- If you copy the recipient's number from the directory when sending an SMS, you have to delete the access code.
- An existing access code is deleted using < C.

Setting pauses

Changing the pause after line seizure

You can change the length of the pause that is inserted between pressing the talk key and sending the number.

Open the main menu.

* # 0 + 5 JKL # 1 6 MNO

Press keys.

Enter digit for the pause length (**1** = 1 sec.; **2** = 3 sec.; **3** = 7 sec.) and press OK.

Change pause after recall key

You can change the length of the pause if your PABX requires this (refer to the user guide for your PABX).

Open the main menu.

* # 0 + 5 JKL # 1 2 ABC

Press keys.

Enter a digit for the length of the pause (**1** = 800 ms; **2** = 1600 ms; **3** = 3200 ms) and press OK.

Changing a dialling pause (pause after access code)

Precondition: You have saved an access code (➜ page 71).

Open the main menu.

* # 0 + 5 JKL # 1 1

Press keys.

Enter number for the length of the pause (**1** = 1 sec.; **2** = 2 sec.; **3** = 3 sec.; **4** = 6 sec.) and press OK.

To insert a dialling pause: press and hold R for 2 seconds. A P appears in the display.

Temporarily switching to tone dialling (DTMF)

If your PABX still operates with dial pulsing (DP), but you need tone dialling for a connection (e.g. to listen to the network mailbox) you must switch to tone dialling for the call.

Precondition: You are conducting a call or have already dialled an external number.

* Press the star key.

After the call is ended, dial pulsing is automatically activated again.

Warranty/Maintenance/Repair/ Approval

Warranty

The warranty period is 2 years as of the date of purchase. For warranty repair, the warranty card, filled out and stamped by the place of purchase must accompany the faulty device. Excluded from the warranty are damages due to improper use, wear and tear or tampering by others. The warranty does not include consumable materials and faults that have only an insignificant affect on the value or usability of the product. In case of errors, please contact your place of purchase.

Repair/Maintenance

Rental devices

If your phone does not operate properly, notify Technical Assistance (phone number 0800 800 800).

The repair* and the fault action are free of charge.

Purchased devices

Repair services are performed free of charge within the warranty period in accordance with the regulation of the warranty certificate. If a repair is necessary, the device must be returned to the place of purchase.

If Technical Assistance is made available (also during the warranty period*), the fault action is charged (route lump sum price as well as expenses for time). The repair costs are additional outside the warranty period.

Help

If you have any general questions about products, services etc., please contact your Swisscom Information Centre (toll-free number 0800 800 800).

* An exception is damage to wearing parts (cable, labels, batteries etc.) and due to improper handling (damage from dropping, infiltrated fluids etc.).

Faults and self-help with troubleshooting

Not every problem signifies a fault in your telephone. In some cases, problems can be resolved by briefly interrupting the power supply to the base station (unplug the power supply unit and then plug it in again) or removing the battery cells from the handset and reinserting them. The following information is designed to help you with specific problems.

Important: Some problems or faults can only be resolved if you take the complete device (base station, handset and connection cable) to the place of purchase.

The display is blank.

1. The handset is not switched on.
   - Press and **hold** the end call key.
2. The battery is flat.
   - Charge the battery or replace it (→ page 13).

Not all menu options are displayed.

The menu display is reduced (**Standard mode**).

- Activate extended menu display (**Expert mode**) (→ page 27).

No Base flashes on the display.

1. The handset is outside the range of the base.
   - Move the handset closer to the base.
2. The range of the base is reduced because eco mode is activated.
   - Deactivate eco mode (→ page 58) or reduce the distance between the handset and the base.
3. The base is not switched on.
   - Check the mains adapter of the base (→ page 11).

Please register handset flashes on the display.

Handset has not been registered with the base or has been deregistered.

- Register the handset (→ page 59).

Handset does not ring.

1. The ringtone is deactivated.
   - Activate the ringtone (→ page 67).
2. Call divert set for "All Calls".
   - Deactivate call divert (→ page 34).
3. The telephone only rings when the phone number is transferred.
   - Activate the ringtone for anonymous calls (→ page 67).

You cannot hear a ringtone/dialling tone from the fixed line network.

The phone cord supplied has not been used or has been replaced by a new cord with the wrong pin connections.

- Please always use the phone cord supplied or ensure that the pin connections are correct when purchasing from a retailer (→ page 11).

Error tone sounds after system PIN prompt.

You have entered the wrong system PIN.

- Reset the system PIN to 0000 (→ page 70).

Forgotten the system PIN.

- Reset the system PIN to 0000 (→ page 70).

The other party cannot hear you.

You have pressed the mute key. The handset is "muted".

- Activate the microphone again (→ page 32).

The number of the caller is not displayed despite CLIP.

Calling Line Identification is not enabled.

- **The caller** should ask the network provider to enable Calling Line Identification (CLI).

You hear an error tone when keying an input (a descending tone sequence).

Action has failed/invalid input.

- Repeat the operation.
  Watch the display and refer to the user guide if necessary.

You cannot listen to messages on the network mailbox.

Your PABX is set for dial pulsing.

- Set your PABX to tone dialling.

Aton CLT115 only:

No time is specified for a message in the call list.
Date and time have not been set. › Set the date/time (→ page 17).
The answering machine announces "PIN is incorrect" during remote operation.
1. You have entered the wrong system PIN. › Enter the system PIN again. 2. The system PIN is still set to 0000. › Change the system PIN (→ page 70).
The answering machine is not recording any messages/has switched to announce only.
Its memory is full. › Delete old messages. › Play back new messages and delete.

Exclusion of liability

Some displays may contain pixels (picture elements), which remain activated or deactivated. As a pixel is made up of three sub-pixels (red, green, blue), it is possible that pixel colours may vary.

This is completely normal and does not indicate an error.

Approval

This device is intended for analogue telephone connection in the Swiss network.

Country-specific requirements have been taken into consideration.

If you have any questions about the differences between the public phone networks, please contact your specialist dealer or network provider.

Swisscom hereby declare that this device meets the essential requirements and other relevant regulations laid down in Directive 1999/5/EC

CE 0682

The Declaration of Conformity can be found on the following website:
www.swisscom.ch
under the heading "Online Shop", Telephones, Conformity Declaration.

Appendix

Care

▸ Wipe the base, charging cradle and the handset with a **damp** cloth (do not use solvent) or an antistatic cloth.

Never use a dry cloth as this can cause static.

Contact with liquid ⚠

If the handset should come into contact with liquid:

1. **Switch the handset off and remove the battery immediately**.
2. Allow the liquid to drain from the handset.
3. Pat all parts dry, then place the handset with the battery compartment open and the keypad facing down in a dry, warm place **for at least 72 hours** (**not** in a microwave, oven etc.).
4. **Do not switch on the handset again until it is completely dry.**

When it has fully dried out, you will usually be able to use it again.

Specifications

Technology: Nickel-metal-hydride (NiMH)
Size: AAA (Micro, HR03)
Voltage: 1,2 V
Capacity: 550 - 1000 mAh

We recommend the following battery types, because these are the only ones that guarantee the specified operating times, full functionality and long service life:

◆ Yuasa AAA 800 mAh

The device is supplied with two approved batteries.

Handset operating times/charging times

This handset can charge batteries up to a capacity of 1000 mAh. The use of special high-performance batteries or batteries with high capacities is not recommended for cordless phones.

The operating time of your handset depends on the capacity and age of the batteries and the way they are used. (All times are maximum possible times).

	Capacity (mAh) approx.			
	550	700	800	1000
Standby time (hours)*	160/ 48	185/ 56	210/ 64	260/ 79
Talktime (hours)	10	12	13	17
Operating time for 1.5 hrs of calls per day (hours)**	85	100	115	140
Charging time in base (hours)	7,5	8,5	10	12
Charging time in charging cradle (hours)	6,5	7,5	8,5	10,5

* with/without display backlight
** without display backlight
(Setting the display backlight ➜ page 66)

Base power consumption

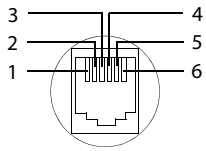
In standby mode:
Aton CL115: approx. 1,1 watt
Aton CLT115: approx. 1,2 watt

During the call:
Aton CL115: approx. 1,0 watt
Aton CLT115: approx. 1,1 watt

General specifications

DECT standard	is supported
GAP standard	is supported
No. of channels	60 duplex channels
Radio frequency range	1880–1900 MHz
Duplex method	Time multiplex, 10 ms frame length
Pulse repetition rate	100 Hz
Pulse transmission length	370 µs
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW average power per channel, 250 mW pulse power
Range	up to 250 m outdoors, up to 40 m indoors
Base power supply	230 V ~/50 Hz
Environmental conditions in operation	+5°C to +45°C, 20% to 75% relative humidity
Dialling mode	DTMF (tone dialling)/ DP (dial pulsing)

Pin connections on the telephone jack



1 unused
2 unused
3 a
4 b
5 unused
6 unused

Writing and editing text

The following rules apply when writing text:

- Each key between [0 +] and [9 WXYZ] is assigned several letters and characters.
- Control the cursor with ◁ ▷ △ ▽ Press and **hold** ◁ or ▷ to move the cursor **word by word**.
- Characters are inserted at the cursor position.
- Press the star key [* ⌂] to display the table of special characters. Select the required character and press the display key Insert to insert the character at the cursor position.
- Press and **hold** [0 +] to [9 WXYZ] to insert digits.
- Press < C display key to delete the **characters** to the left of the cursor. Press and **hold** to delete the **word** to the left of the cursor.
- The first letter of the name of directory entries is automatically capitalised, followed by lower case letters.

Writing an SMS/names

Press the relevant key several times to enter letters/characters.

If you press and **hold** a key, the corresponding digit is inserted.

Standard characters

	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x
[1 ∞]	1									
[2 ABC]	a	b	c	2	ä	á	à	â	ã	ç
[3 DEF]	d	e	f	3	ë	é	è	ê		
[4 GHI]	g	h	i	4	ï	í	ì	î		
[5 JKL]	j	k	l	5						
[6 MNO]	m	n	o	6	ö	ñ	ó	ò	ô	õ
[7 PQRS]	p	q	r	s	7	ß				
[8 TUV]	t	u	v	8	ü	ú	ù	û		
[9 WXYZ]	w	x	y	z	9	ÿ	ý	æ	ø	å
[0 +]	␣ 1)	.	,	?	!	↵ 2)	0			

1) Space
2) Line break

Setting upper/lower case or digits

Press the hash key [⊶ #] **briefly** to switch from "Abc" mode to "123" and from "123" to "abc" and from "abc" to "Abc" (upper case: 1st letter upper case, all others lower case). Press the hash key [⊶ #] **before** entering the letter.

You can see in the display whether upper case, lower case or digits is selected.

Accessories

Handsets

Upgrade your telephone to a cordless PABX:

Aton CLT115 handset

- Social life management with room monitor and birthday reminders, One Touch Call mode
- Individual programming of ringtones with 6 VIP-groups
- High-quality keypad with illumination
- 1.8´´ TFT colour display
- Directory for up to 150 vCards
- Talk/standby time of up to 12h/180h, standard batteries
- Large font for call lists and directory
- Brilliant sound quality in handsfree mode
- Time control for external calls
- Screensaver (digital clock)
- ECO DECT
- Alarm clock
- Night mode with time-controlled ringtone deactivation
- No interruptions from unknown calls
- Room monitor (Babyphone), One Touch Call mode
- SMS with up to 640 characters

SL400 handset

- Genuine metal frame and keypad
- High-quality keypad illumination
- 1.8´´ TFT colour display
- Bluetooth® and mini USB
- Directory for up to 500 vCards
- Talk/standby time of up to 14h/230h
- Large font for call lists and directory
- Brilliant sound quality in handsfree mode: 4 handsfree settings
- Caller pictures, slide show and screensaver (analogue and digital clock)
- Silent alert, download ringtones
- ECO DECT
- Alarm clock
- Calendar with appointment scheduler
- Night mode with time-controlled ringtone deactivation
- No interruptions from unknown calls
- Room monitor (Babyphone), One Touch Call mode
- SMS with up to 640 characters

Aton CL315/CLT315 handset with charging cradle

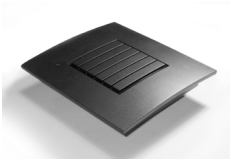
- Brilliant sound quality in handsfree mode
- High-quality genuine metal keypad with illumination
- Plus/minus key for simple volume control
- 1.8´´ TFT colour display
- Bluetooth® and mini USB
- Directory for up to 500 vCards
- Talk/standby time of up to 13h/180h, standard batteries
- Large font for call lists and directory
- Brilliant sound quality in handsfree mode: 4 handsfree settings
- Caller pictures, screensaver (analogue and digital clock)
- Download ringtones
- ECO DECT
- Alarm clock
- Calendar with appointment scheduler
- Night mode with time-controlled ringtone deactivation
- No interruptions from unknown calls
- Room monitor (Babyphone), One Touch Call mode
- SMS with up to 640 characters

L410 handsfree clip for cordless phones

- Move during a call without any restrictions
- Handy clip belt
- Brilliant sound quality in speaker mode
- Simple to transfer calls from the handset
- Weight approx. 30 g
- ECO-DECT
- Five different volume levels
- Status indication via LED
- Talk/standby time of up to 5 h/120 h
- Range of up to 50 m indoors and up to 300 m outdoors

RTX 4002 Repeater

The repeater can be used to increase the reception range from your handset to the base station.

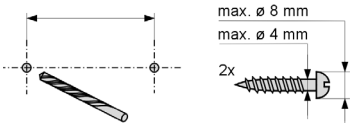


All accessories and batteries are available from your phone retailer or on the following website: www.swisscom.ch.onlineshop.

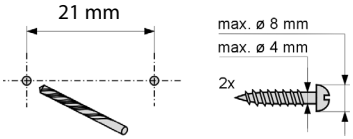
Only use original accessories. This will avoid possible health risks and damage to property, and also ensure that all the relevant regulations are complied with.

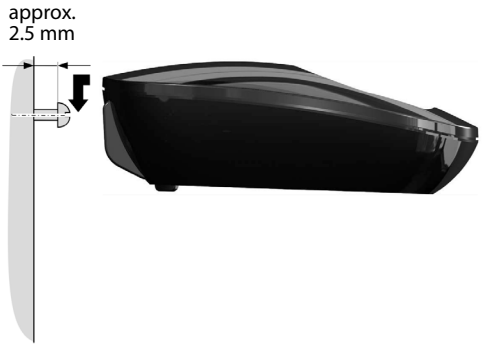
Mounting the base on the wall

Aton CLT115: 64 mm
Aton CL115: 43 mm



Mounting the charging cradle on the wall





Index

A

Access code 71
  for a PABX 71
Access protection 70
Accessories 78
Acknowledge tones 68
Activating
  advisory tones 68
  answering machine 51
  answering machine (remote operation) 56
  handset 24
  keypad lock 24
  listening in 62
  muting ringtone 49
  room monitor 63
  two-way record 54
Advisory tones 68
Alarm clock 59
Alert tone 68
Anniversary 36, 38
  deactivating 39
  missed 41
  saving in directory 38
Announcement (answering machine) 52
Announcement mode (answering machine) 51
Anonymous calling 33
Answering machine 51
  activating/deactivating 51
  deleting messages 53
  list 39, 40
  playing back messages 52
  recording announcement/ announce only 51
  remote operation 55
  scrolling back 53
  scrolling forward 53
  skip-back function 53, 56
Answering machine, see also Network mailbox
Approval 75
Area code
  setting own area code 68
Assigning a number key 64
Auto answer 30, 66

B

Babyphone 63
Base
  changing 60
  connecting 11
  connecting to PABX 71
  restoring to factory settings 70
  set ringtone 69
  setting up 11
  settings 69
  system PIN 70
Battery
  charging 1, 2
  display 1, 2
  icon 1, 2
  inserting 13
  tone 68
Best base 60
Birthday, see Anniversary

C

Call
  accepting 30
  connect participant 62
  diverting (connecting) 61
  ending 30
  external 30
  internal 60
  make anonymous call 33
  picking up from answering machine 53
  transferring (connecting) 62
  two-way record 54
Call duration 30
Call forwarding 34
Call lists 39
Call protection 35
Call screening during recording 54
Call swapping 34
Call waiting
  accepting/rejecting 33
  activating/deactivating 33
  external call 33
  internal call 61
Calling
  anonymously 33
  external 30

internal 60
Calling line display, notes 31
Calling Line Identification 31
cancel once. 33
Care of the telephone 75
CD, see Call divert
Changing
dialling mode. 71
display language. 16, 65
earpiece volume 66
internal number of a handset 62
name of a handset 62
pauses 72
ringtone. 67, 69
speaker volume. 66
system PIN 70
Character set 44, 46, 77
Charge status display 1, 2
CLI, CLIP 31
CLIR. 33
Colour scheme. 66
Conference 34
Conference (internal) 61
Confirmation tone. 68
Connecting the headset 19
Connecting, base to PABX. 71
Consultation call 34
Consultation call (internal) 61
Control key 1, 21
Correcting incorrect entries 22
Customer Care 73
Customer service. 73

D

Deactivate anonymous calls. 67
Deactivating
advisory tones 68
answering machine 51
handset 24
keypad lock 24
listening in 62
muting ringtone 49
room monitor 64
two-way record 54
Delete key 22
Deleting
announcement for answering machine 52
characters 22
message 53
Deregistering (handset). 60
Destination number (room monitor) 63
Dial pulsing. 71
Dialling
directory 37
mode 71
pause 72
using quick dial 38, 64
Directory 36
copying number from text 38
managing entries 37
opening. 21
order of entries 37
saving anniversary 38
saving entry 36
saving the sender's number (SMS) 46
sending entry/list to handset. 38
using to enter numbers. 38
Display
changing display language 16, 65
colour scheme 66
in idle status 19, 23
lighting 66
memory directory. 38
missed anniversaries 41
network mailbox message 57
number (CLI/CLIP). 31
screensaver. 65
setting 65
symbols 2
Display keys 1, 22
assigning. 64
DP (dial pulsing) 71
Draft message list (SMS) 44

E

Earpiece volume 66
ECO DECT 58
Eco Mode 58
Eco Mode+ 58
Editing
destination number (room monitor) 64
E-mail address 45
copying from the directory 38
End call key. 1, 30
Ending, call 30
Entry
selecting from directory 37

Error tone 68
Expert mode 27, 74
External call
call waiting 33
diverting to ans. mach. 54

F

Fast access
answering machine 55
network mailbox 57
Fax (SMS) 45
Flashing of the message key
disable/enable 41

G

General troubleshooting 74
Group call 60

H

Handset
activating/deactivating 24
advisory tones 68
changing internal number 62
changing name 62
changing the number 62
changing to a different base 60
changing to best reception 60
colour scheme 66
contact with liquid 75
de-registering 59, 60
display language 16, 65
display lighting 66
diverting a call 61
earpiece volume 66
idle status 23
large font 66
list 21
locating 60
muting 32
paging 60
registering 59
registering to a different base 60
restoring to factory settings 69
screensaver 65
set up for use 13
setting 64
speaker volume 66
using room monitor 63
using several 59
Handset mode 32
Handset operating time
in room monitor mode 63
Handsfree key 1
Handsfree mode 32
Hash key 1, 24
Headset socket 19
Hearing aids 7
Help 74

I

Icon
alarm clock 59
answering machine 51, 54
for new messages 40
keypad lock 24
new message 52
new SMS 45
ringtone 67
Icons
display 2
Idle status (display) 19, 23
Idle status, returning to 23
Incoming message list (SMS) 45
Incorrect input (correction) 22
Installing, base 11
Internal
conference 61
consulting 61
listening in 62
making calls 60
Internal call 60
call waiting 61

K

Key 1 (fast access) 1, 55
Keypad lock 24
Keys
assign function or number 64
control key 1, 21
delete key 22
display keys 1, 22
end call key 1, 30
fast access 1, 55
handsfree key 1
hash key 1, 24
message key 1
mute key 1
On/Off key 1
quick dial 38
recall key 1

star key 1
talk key.... 1, 30

L
Language, display.... 16, 65
Large font 66
Linking, see SMS
List
answering machine 39, 40
call lists 39
handsets 21
missed calls.... 39
network mailbox.... 40
SMS draft message list.... 44
SMS incoming message list 45
SMS list 40
Listening in to a call 62
Locating, handset 60
Lock
activating/deactivating keypad lock .. 24

M
Mailbox ID, see SMS
Mailboxes, see SMS
Mains adapter 7
Making calls
accepting a call 30
cost-effective calls 42
external.... 30
internal 60
Manual redial 39
Medical equipment 7
Memory, directory 38
Menu
end tone 68
opening.... 21
overview 27
prompting 22
Menu display
Expert mode.... 27, 74
Standard mode 27, 74
Message key
disable/enable flashing.... 41
opening lists.... 40
Messages.... 51
copy the number to the directory.... 53
deleting.... 53
key 1
marking as "new" 53
new message icon 52
playing back.... 52
Microphone 1
Missed calls.... 39
Music on hold.... 69
Mute key 1
Muting
first ring.... 49
handset 32

N
Name
of a handset 62
Network mailbox.... 57
Network services.... 33
Night mode see Time Control
Notification by SMS 47
Number
as destination for room monitor.... 63
copying from an SMS text.... 46
copying from directory 38
copying to directory.... 38
displaying caller's number (CLIP) 31
entering with directory 38
saving in the directory.... 36

O
On/Off key....1
One Touch Call.... 30
Order in directory 37

P
PABX
connecting base 71
pauses 72
saving access code 71
setting dialling mode.... 71
setting recall.... 71
SMS.... 49
switching to tone dialling.... 72
Pack contents.... 10
Paging 60
Pause
after access code.... 72
after line seizure 72
after recall key 72
PIN change
system PIN 70
Pin connections.... 76

Playing back
announcement (answering machine) 52
message (answering machine) 52
Power consumption 76
Protecting the phone against access 70

Q

Questions and answers 74

R

Range 11
Recall 71
Recall key 1, 72
Reception booster, see Repeater
Recording
quality 54
time 54
two-way record 54
Redial 39
Redirect, see Call divert
Registering (handset) 59
Reminder call 39
Remote operation 55
Repeater 69
Ring delay 54
Ringback 33
Ringtone
changing 67, 69
muting 49
setting volume 67, 69
Room monitor 63

S

Saving (access code) 71
Screensaver 65
Searching in directory 37
Sending
directory entry to handset 38
Sensitivity (room monitor) 63
Setting
date 17, 29
time 17, 29
Setting up
handset 13
Signal tone, see Advisory tones
Skip-back function
(answering machine) 53, 56
SMS 43
active send service centre 48
changing mailbox 48
deleting 44, 46
diverting 46
draft message list 44
incoming message list 45
linked 43
list 40
mailbox ID 47
mailboxes 47
notification by SMS 47
PIN protection 48
reading 44, 46
receiving 45
replying to or diverting 46
saving number 46
self help with error messages 50
sending as a fax 45
sending to a personal mailbox 48
sending to an e-mail address 45
SMS to PABXs 49
status report 44
troubleshooting 50
vCard 47
writing 43, 77
SMS centre
changing number 49
setting 48
Snooze mode 59
Sound, see Ringtone
Special functions 71
Specifications 75
Speed dial 36, 64
Standard mode 27, 74
Star key 1
System settings 70

T

Talk key 1, 30
Telephone jack, pin connections 76
Text message, see SMS
Three-party conference 34
Time Control (Night mode) 67
Tone dialling 71, 72
Troubleshooting (SMS) 50
Two Way Talk (room monitor) 63

U

Unknown 31
Unknown caller 31

V

vCard (SMS) 47
Viewing the network mailbox
message 57
VIP group (Directory entry) 37
VIP group (directory entry) 36
Volume
earpiece 66
handset speaker volume 66
loudspeaker 66
ringtone 67, 69

W

Warning tone, see Advisory tones
Writing (SMS) 43
Writing and editing text 77

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